

This is a digital copy of a book that was preserved for generations on library shelves before it was carefully scanned by Google as part of a project to make the world's books discoverable online.

It has survived long enough for the copyright to expire and the book to enter the public domain. A public domain book is one that was never subject to copyright or whose legal copyright term has expired. Whether a book is in the public domain may vary country to country. Public domain books are our gateways to the past, representing a wealth of history, culture and knowledge that's often difficult to discover.

Marks, notations and other marginalia present in the original volume will appear in this file - a reminder of this book's long journey from the publisher to a library and finally to you.

#### Usage guidelines

Google is proud to partner with libraries to digitize public domain materials and make them widely accessible. Public domain books belong to the public and we are merely their custodians. Nevertheless, this work is expensive, so in order to keep providing this resource, we have taken steps to prevent abuse by commercial parties, including placing technical restrictions on automated querying.

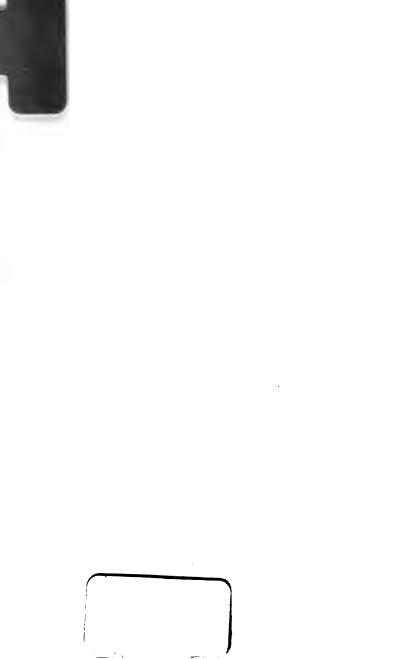
We also ask that you:

- + *Make non-commercial use of the files* We designed Google Book Search for use by individuals, and we request that you use these files for personal, non-commercial purposes.
- + Refrain from automated querying Do not send automated queries of any sort to Google's system: If you are conducting research on machine translation, optical character recognition or other areas where access to a large amount of text is helpful, please contact us. We encourage the use of public domain materials for these purposes and may be able to help.
- + *Maintain attribution* The Google "watermark" you see on each file is essential for informing people about this project and helping them find additional materials through Google Book Search. Please do not remove it.
- + *Keep it legal* Whatever your use, remember that you are responsible for ensuring that what you are doing is legal. Do not assume that just because we believe a book is in the public domain for users in the United States, that the work is also in the public domain for users in other countries. Whether a book is still in copyright varies from country to country, and we can't offer guidance on whether any specific use of any specific book is allowed. Please do not assume that a book's appearance in Google Book Search means it can be used in any manner anywhere in the world. Copyright infringement liability can be quite severe.

#### **About Google Book Search**

Google's mission is to organize the world's information and to make it universally accessible and useful. Google Book Search helps readers discover the world's books while helping authors and publishers reach new audiences. You can search through the full text of this book on the web at http://books.google.com/









A

# CATALOGUE

OF THE

# OFFICERS AND STU

HARVARD COLLE

FOR THE

ACADEMICAL YEAR

**1852 – 53.** 

FIRST TERM.

3 . 1

CAMBRIDGE:

JOHN BARTLETT,

BOOKSELLER TO THE UNIVERSITY.

1852.

# CATALOGUE

OF THE

# OFFICERS AND STUDENTS

OF.

# HARVARD COLLEGE,

FOR THE

ACADEMICAL YEAR

1852 - 53.

FIRST TERM.

CAMBRIDGE:

JOHN BARTLETT,

BOOKSELLER TO THE UNIVERSITY.

1852.

# Educ U 4810.405 (1852-54)

#### ABBREVIATIONS.

11.
11.
Hal
l.

CAMBRIDGE:
METCALP AND COMPANY,
PRINTERS TO THE UNIVERSITY.

# GOVERNMENT.

#### CORPORATION.

#### PRESIDENT.

# JARED SPARKS, LL. D.

FELLOWS.

LEMUEL SHAW, LL. D.
GEORGE HAYWARD, M. D.
CHARLES G. LORING, LL. D.
JAMES WALKER, D. D.
JOHN A. LOWELL, LL. D.

TREASURER.
SAMUEL A. ELIOT, A. M.

# OVERSEERS.

The Governor and Lieutebart-Governor of the Commonwealth, the President of the Senate, the Speaker of the House of Representatives, the Secretary of the Board of Education, and the President and Treasurer of the University, exafficio, and the following persons by election:—

DANIEL SHARP, D. D				m of Office kpires in 18 <b>53</b>
JOSEPH FIELD, D. D				**
ALEXANDER YOUNG, D.D			•	46
HOSEA BALLOU, D. D				66
GEORGE PUTNAM, D. D				46
DANIEL A. WHITE, LL. D				66
LEMUEL SHAW, LL. D				66
JAMES T. AUSTIN, LL. D				**
JAMES SAVAGE, LL. D				66
SAMUEL H. WALLEY, A. M		•		66
ALONZO HILL, D. D				1854
WILLIAM P. LUNT, D. D				44
SAMUEL K. LOTHROP, D. D			•	66
WILLIAM A. STEARNS, A. M				66
GEORGE E. ELLIS, A. M				61
JACOB BIGELOW, M. D				66
EDWARD EVERETT, LL, D.				44
JOHN C. GRAY, A. M				66
STEPHEN C. PHILLIPS, A. M				66
GEORGE S. HILLARD, A. M	•			46
DANIEL W. ALVORD, A. M			1855	or 18 <b>56</b>
GEORGE N. BRIGGS, LL. D			. "	66
CALEB CUSHING, LL. D			"	**
PLINY MERRICK, A. M			. 46	44
RODNEY A. MILLER, A. M			66	66
JOHN G. PALFREY, D. D., LL. D.			- 66	66
JAMES PORTER, A. M			66	66
NATHANIEL B. SHURTLEFF, M. D.			. "	46
ANDREW L. STONE, A. M			66	44
ROBERT C WINTHROP LL D.			66	44

# · OFFICERS

07

#### INSTRUCTION AND GOVERNMENT.

	RESIDENCE.
JARED SPARKS, LL. D., PRESIDERT,	Quincy Street.
FRANCIS SALES, A. M., Instructor in Spanish,	Brattle Street.
JAMES JACKSON, M. D., Professor of the Theory and	
Practice of Physic, Emeritus,	Boston.
JOHN C. WARREN, M. D., Professor of Anatomy and	
Surgery, Emeritus,	Boston.
JACOB BIGELOW, M. D., Professor of Materia	
Medica,	Boston.
WALTER CHANNING, M. D., Professor of Obstetrics	
and Medical Jurisprudence,	Boston.
WILLIAM C. BOND, A.M., Director of the Observa-	
tory,	At Observatory.
SIMON GREENLEAF, I.L. D., Professor of Law,	
Emeritus,	Brattle Street.
JOEL PARKER, LL. D., Royall Professor of Law,	Phillips Place.
JOHN WARE, M. D., Hersey Professor of the Theory	
and Practice of Physic,	Boston.
JAMES WALKER, D. D., Alford Professor of Nat-	
ural Religion, Moral Philosophy, and Civil Polity,	Quincy Street.

<sup>\*</sup> Arranged, with the exception of the President, in the order of collegiate seniority. The residence is in Cambridge, unless otherwise stated.

CONVERS FRANCIS, D. D., Parkman Professor of	
Pulpit Eloquence and the Pastoral Care,	North Avenue.
	Mortin Avenue.
THADDEUS W. HARRIS, M. D., Librarian,	Holyaka Place
THEOPHILUS PARSONS, LL. D., Dane Professor	Holyoke Place.
of Law,	Garden Street.
GEORGE R. NOYES, D. D., Hancock Professor of	Garden Street.
Hebrew and other Oriental Languages, and Dezter	
Lecturer on Biblical Literature,	Annian Was
EDWARD G. LORING, A. B., University Lecturer in	Appian Way.
the Law School,	Boston.
EMILE ARNOULT, M. D., Instructor in French,	Boston.
LUTHER S. CUSHING, LL. B., University Lecturer	Donton.
in the Law School,	Boston.
JOHN B. S. JACKSON, M. D., Professor of Pathologi-	2000011
cal Anatomy, and Curator of the Anatomical Mu-	
-	Boston.
eeum, HENRY W. LONGFELLOW, A. M., Smith Professor	DOSCOIL.
of the French and Spanish Languages and Litero-	
tures, Professor of Belles-Lettres, and Instructor	
in Balian,	Brattle Street.
JOHN L. SIBLEY, A. B., Assistant Librarian,	D. 15.
LOUIS AGASSIZ, LL. D., Professor of Zoology and	D. 10.
Geology in the Lawrence Scientific School,	Oxford Street.
	Oxiora Street.
CORNELIUS C. FELTON, LL. D., Eliot Professor of	Quincy Street.
Greek Literature, and Regent,	equility Street.
OLIVER W HOLMES, M. D., Parkman Professor of	Boston.
Anatomy and Physiology,	DUSTUIL
BENJAMIN PEIRCE, LL. D., Perkins Professor of	O-in an Standard
Astronomy and Mathematics,	Quincy Street.
ASA GRAY, M. D., Fisher Professor of Natural History,	Dotanic Garden.
, McLean Professor of Ancient and	
Modern History.	
JOSEPH LOVERING, A. M., Hollis Professor of	T' 11 10
Mathematics and Natural Philosophy,	Kirkland Street.

JEFFRIES WYMAN, M. D., Hersey Professor of	
Anatomy,	Brattle Street.
HENRY J. BIGELOW, M. D., Professor of Surgery,	Boston.
HENRY L. EUSTIS, A. M., Professor of Engineer-	
ing in the Lawrence Scientific School,	Kirkland Street.
EVANGELINUS A. SOPHOCLES, A. M., Tutor in	
Greek,	H'y 8.
BERNARD RÖLKER, A. M., Instructor in German,	Boston.
EBEN N. HORSFORD, A. M., Rumford Professor,	
and Lecturer on the Application of the Sciences to	
the Useful Arts,	Kirkland Street.
GEORGE P. BOND, A. B., Assistant Observer,	At Observatory.
FRANCIS J. CHILD, A. M., Boylston Professor of	
Rhetoric and Oratory,	H'y 11.
NATHANIEL HOOPER, A. M., Proctor,	M. 5.
GEORGE M. LANE, P. D., University Professor of	
Latin,	Follen Street.
JAMES JENNISON, A. M., Tutor in History, and In-	
structor in Elocution,	H. 7.
THOMAS CHASE, A. M., Tutor in Latin, and Reg-	
istrar,	8. 7.
JOSIAH P. COOKE, A. M., Erving Professor of	
Chemistry and Mineralogy,	H'y 20.
CHARLES F. CHOATE, A. M., Tutor in Mathematics,	Н. 21.
JAMES C. CARTER, A. B., Proctor,	S. 21.
GEORGE D. NOYES, A. B., Proctor,	M. 28,

WILLIAM G. STEARNS, A. M., Steward.

ELIJAH F. VALENTINE, Assistant Steward and Patron.

(Office, No. 1, Harvard Row.)



#### DIVINITY SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., *President*. CONVERS FRANCIS, D. D. GEORGE R. NOYES, D. D.

#### DIVINITY STUDENTS.

#### SENIOR CLASS.

HAMES. Bicknell, William Martin, A. B. (Water-	RESIDERCE.	ROOMS.
ville Col., Me.)	Boston,	D. 21
Frothingham, Frederick, A. B.	Montreal, Ca.	D. 21
Smith, Samuel Abbot, A. B.	Peterboro', N. H.	D. 86
Tenney, Frederic Augustus,	Gill,	D. 40
Ware, Loammi Goodenow, A. B.	Boston,	D. 89
MIDDLE C	LASS.	
Bradley, William Czar, A. B.	Brattleboro', Vt.	D. 88
Kimball, Marshall Gunnison,	Manchester, N. H.	D. 80

Leaman, William,	Hallowell, Me.	D. 41
Locke, Calvin Stoughton, A. B. (Amherst		
Col.)	Gill,	D. 83
McCollester, Sullivan,	Marlboro', N. H.	
Metcalf, Richard, A. B. (Brown Univ.,		
R. I)	Providence, R. I.	D. 29

#### JUNIOR CLASS.

Adams, Andrew Napoleon,	Fairhaven, Vt.	D. 35
Allen, George Franklin, A. B. (Bowd.		
Col., Me.)	Wolfborough, N. H.	D. 19
Bradlee, Caleb Davis, A. B.	Boston,	D. 27
Canfield, Charles Taylor, A. B.	Rhaca, N. Y.	D. 27
Hall, Edward Henry, A. B.	Providence, R. L.	D. 25
Hepworth, George Hughes,	Boston,	D. 81
Leverett, William Cole, A. B.	Grafton, Miss F	reeman's
Stone, Henry, A. B. (Bowd. Col., Me.)	Salem,	D. 18
Thomas, Charles Briggs,	Duxbury,	D. 17

# LAW SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., President. JOEL PARKER, LL. D. THEOPHILUS PARSONS, LL. D.

#### LAW STUDENTS.

#### SENIOR CLASS.

PAMES.	RESIDENCE.	ROOMS.
Bronk, Edwin Ely, A. B. (Williams Col	.) Cozeackie, N. Y.	Mrs. Ford's
Broward, Charles,	Jacksonville, Fa.	G. 17
Burnes, Calvin Fletcher, A. B. (Mis-	•	
scuri Univ.) Buena Vi	sta, Platte Co., Mo.	Mrs. Harris's
Burnes, James Nelson, Buena Vi	ista, Platte Co., Mo.	Mrs. Harris's
Burt, William Lathrop, A. B.	Rhaca, N. Y.	D. 28
Carter, James Coolidge, A. B.	Lancaster,	8. 21
Chandler, Thomas Henderson, A. M.	Boston,	<b>G.</b> 10
David, Edward Cornelius, A. B. (Wil-		
liams Col.)	Amherst, N. H.	Boston
Dennis, Isaac Newton,	Marion, Ala.	Brattle House
Edwards, Berryman Wheeler, A. B.		
(South Carol, Col.)	Spartanburg, S. C.	Mrs. Stewart's
Fields, Moses Shelby, LL. B. (Tran-		
sylvania Univ., Ky.)	Lexington, Ky.	Brattle House
Gillis, James Andrew,*	Salem,	Mra. Gillia's

<sup>\*</sup> Students entered last Term, but not in last Catalogue.

Wood, William Irvin,

Wyeth, Nathaniel Jarvis, LL. B.

Hawkins, Dexter Arnold, A. B. (Bowdoin Col., Me.)\* Portland, Me. D. 28 Hill, John William, Caddo Par., Shreveport, La. Brattle House Howland, Francis, A. B. New York, N. Y. D. 22 Hull, Charles Jerald, M. D. (Rush Med. Col., Ill.) Chicago, Ill. Mrs. Gauntlett's Hutchinson, Horatio Deane, Winthrop, Me. Mrs. Gauntlett's Ladd, Samuel James. Waltham. G. 8 Langdell, Chistopher Columbus, (LI-New Boston, N. H. Dane Hall BRARIAN,) Lawton, John Warren, New York, N. Y. Mr. Daily's Miller, George Macculloch, A. B. (Burlington Col., N. J.) Morristown, N. J. Mrs. Frobisher's Owen, Franklin Dwight, A. B. (Williams Col.) Stockbridge. Mr. Leeds's Richardson, George Francis, A. B. Lowell, Dr. Allen's Baltimore, Md. Mrs. Wheelwright's Stewart, William James, Taylor, John Doe, A. B. Sanbornton, N. H. Mrs. Ware's Wilson, Alexander, A. M. (Washington Col., Pa.) Washington, Pa. Mr. Sweetman's Winston, Frederic Hamden, Greensborough, Ga.Mrs. Stewart's

#### MIDDLE CLASS.

Georgetown, Ky. G. 18

D. 5

Baltimore, Md.

Barnard, Horace, A. B. (Yale Col., Ct.) New York, N. Y. Mr. R. Torry's Batchelder, Samuel, A. B. Cambridge, Mr. Batchelder's Bishop, Henry Walker, A. B. (Amherst Lenoz, Brattle House Brayton, John Summerfield, A. B. (Brown Univ., R. I.) Somerset, Mr. Dillingham's Bronk, Leonard, A. B. (Williams Col.) Cozsackie, N. Y. Mrs. Ford's Burgoyne, John, A. B. (Woodward Col., O.) Cincinnati, O. Mrs. Greene's

Clarke, Daniel, A. B. (Col. of St.		
James, Md.)	Pr. Geo.'s Co., Md.	Mr. Cone's
Cockerill, Henry Clay, A. B. (Missouri		
Univ.)	Glasgore, Mo.	Mr. Thurston's
Colgate, John Henry,	New York, N. Y.	Mrs. Cleveland's
Deming, Richard Titus, A. B. (Wil-		
liams Col.)	Williamstown,	Mrs. Cleveland's
Deutsch, Gustav von, (Univ. Kônigs-	•	
berg,)	Königsberg, Pruss	ia, Mrs. Upham's
Dewey, Charles Augustus, A. B. (Wil-		
liams Col.)	Northampton,	Mr. W. Torry's
Estabrook, James Edward, A. B. ( Yale		-
Col., Ct.)	Worcester,	Mr. W. Torry's
Fearn, George Ruffin, A. B. (Oakland		
Col., Miss.)	Jackson, Miss.	Mr. Beals's
Felton, John Brooks, A. M.	Cambridge,	Miss Dana's
Felton, Franklin Eliot, A. B.	Cambridge,	D. 20
Fraser, Alexander James,*	Detroit, Mich.	Mrs. Ford's
Gist, States-Right, A. B. (South Carol.		
Col.)	Union Dist., S. C.	Mr. Stedman's
Gorham, Jason Martin, A. B.	Barre,	Mr. C. Rice's
Grafton, Charles Chapman,	Boston,	Misses Jenkins's
Green, Nicholas St. John, A. B.	Cambridge,	Mr. Green's
Hibbard, Homer Nash, A. B. (Univ.		
of Vermont,)	Burlington, Vt.	G. 19
Howe, William Edward,	Boston,	Mr. Warland's
Hubbard, Richard Bennet, A. B.		
(Mercer Univ., Ga.)	Newbern, Ga.	Mr. Edwards's
Hundley, Daniel Robinson, A. B. (Ba-		
con Col., Ky.) Mooresville,	Limestone Co., Ala	. Mr. Edwards's
Jameson, John Alexander, A.M. (Univ.		
of Vermont,)	Burlington, Vt.	G. 19
Jones, Horatio McLean, A. B. (Oberlin		
Col., O.)	Burlington, Iowa,	Mr. Jones's

Lamson, Daniel Sanderson, Bost	•	
Lothrop, Thornton Kirkland, A. M. Bost	on,	G. 11
• •	hampton,	D. 14
•	ington, Vt.	Mr. R. Torry's
	ington, D. C.	Mr. Lerned's
Neeley, Thomas William, A. B. (South	•	
	ımbia, S. C.	Mr. Robbins's
Norton, Charles Augustus, A.M. (West-		
ern Reserve Col., O.) Rave	mna, O.	Mr. C. Brooks's
Parsons, Myron Curtis, West	Granville,	G. 16
Palfrey, Francis Winthrop, A. B. Camb	bridge,	Mr. Palfrey's
Perkins, Augustus Thorndike, A. B. Bosto	m,	Boston
Porter, George Doane, A. B. Medj	ford,	G. 10
Price, Thomas Henry, Brun	swick, Mo.	
Prime, Temple, New	York, N. Y.	Mr. Daily's
Rousse, Peter Warren, A. B. (Rutgers		
Col., N. J.)* New	Brun <b>s</b> wick, N	. J. G. 1
Sands, Andrew Hodge, New	York, N. Y.	Mrs. Frobisher's
Stewart, Andrew, A.B. (Amherst Col.) Natci	bez, Miss.	Mr. Sweetman's
Stewart, Claudius Coriolanus, Neum	ansville, Fa.	Mr. R. Torry's
Towle, Joseph Warren, A. B. Eppi	ng, N. H.	Mr. Lord's
Vanmeter, Joseph, Moor	efield, Va.	Mr. Beals's
Wheelock, Edwin Miller, Rhace	a, N. Y.	D. 28
Wiswall, Tuisco, A. B. (Nassau Hall,		
N. J.) Mobi	le, Ala.	Mr. Sweetman's
Woodruff, Henry, Cinci	nnati, O.	Mr. Greenleaf's
Worthington, Erastus, A. B. (Brown		
Univ., R. I.) Dedh	am,	D. 26

# JUNIOR CLASS.

Barbour, Alfred Madison,	Culpeper Co., Va.	Mr. Stedman's
Bergen, James Clarence, A.B. (George-		
town Col., D. C.)	New York, N. Y.	Mr. Robbins's
Berry, Joseph Edwin,	Middleton,	Mr. Brown's

Blake, Freeman Norton,	Cambridge,	Mr. Blake's
Botts, Beverly Blair,*	Richmond, Va.	G. 22
Bryan, Henry M'Ilvain,	St. Louis, Mo.	G. 1
Bargess, Edward Phillips, A. B.		
(Amherst Col.)	Dedham,	Mr. C. Brooks's
Burnett, Wellington Cleveland,*	Highland, Mich.	G. 17
Buttrick, Edward King, A. B.	Cambridge,	Mr. Buttrick's
Chamberlain, Jeremiah Evarts, A. B.		
	olulu, Sandroich <b>Isl</b> .	Mr. Robbins's
Choate, Charles Francis, A. M.	Cambridge,	H. 21
Choste, Joseph Hodges, A. B.	Salem,	G. 9
Choate, William Gardner, A. B.	Salem,	G. 8
Clough, William McNeill,	St. Charles, Mo.	Mr. Kendall's
Collins, Josiah, A. B.	Scuppernong, N.C.	Mr. Collins's
Coolidge, Horace Hopkins, A. B.	Boston,	G. 5
Cotton, Charles Theodore, A. M. (Yale	•	
Col., Ct.)	Natchez, Mies.	Mr. Dillingham's
Dabney, Charles,	Hinds Co., Miss.	Mr. Stedman's
Davis, William Nye, A. B.	Boston,	Boston
Denny, Henry Gardner, A. B.	Boston.	
Desobry, Charles Aloyaius,	Plaquemine, La.	Mrs. Cleveland's
Dickerman, Albert,	Stoughton,	D. 24
Dow, Samuel Knight, .	Hollis, Me.	Mrs. Gauntlett's
Downes, Henry Hill, A. B.	Boston,	Boston
Eastis, James Biddle,	New Orleans, La.	G. 22
Foster, Charles Amos,	Boston,	Boston
Greenwood, Augustus Goodwin, A. B.	Boston,	Brattle House
Hunter, Samuel, A. B. (Oglethorpe		
Univ., Ga.)	Macon, Ga.	Mrs. Stewart's
Hurlbut, William Henry, A. M.	Cambridge,	Mrs. Chapman's
Kerr, Charles Goldsborough,	Talbot Co., Md.	G. 21
Meyers, Cyrus, Meyers' Mill	s, Somerset Co., Pa.	Mrs. Gauntlett's
Moore, Frank,	New York, N. Y.	Roxbury
Morris, James, A. B. (Columb. Col.,		
N. Y.)	New York, N. Y.	Mrs. Frobisher's

Myers, John Austin.	Fairfield, S. C.	Mr. Stedman's
Neal, Edward Horatio, A. B.	Newton L. Falls,	
•	Iventon L. Fans,	Charlestowd
New, John Harrison, A. B. (Oakland	7. C	W. T
	Jefferson Co., Miss.	
O'Brian, Carolan,	Boston,	D. 1
Phelps, Charles Edward, A. B. (Nas-		
sau Hall, N. J.)	Elk Ridge, Md. M	
Phœnix, Phillips,	New York, N. Y.	Prof. Guyot's
Porter, Josiah, A. B.	Cambridge,	Mr. Z. B. Porter's
Pratt, Edward Ellerton,	Boston,	Boston
Quisenberry, Roger Tandy,	Winchester, Ky.	Miss Dana's
Richardson, Thomas Francis, A. B.		
(Brown Univ., R. I.)	Boston,	Boston
Sargent, George Henry,*	Leicester.	
Sedley, Henry,	Boston,	Boston
Stewart, William Calhoun, A. B. (M.		
St. Mary's Col., Md.)	Cincinnati, O.	G. 15
Sullivan, James Pratt,	Cromoell, Ct.	Boston
Swift, John Lindsay,	Boston,	Mr. Foster's
Thaxter, Adam Wallace, A. B.	Boston,	Boston
Thompson, Thomas Miller,	Pepperell,	Boston
Upham, Charles Wentworth, A. B.	Salem,	Misses Upham's
Vanmeter, Joseph Harness,	Piketon, O.	Mr. Warland's
Walworth, Mansfield Tracy, A. B.		
(Union Col., N. Y.)*	Saratoga, N. Y.	Mr. Thurston's
Willard, Sidney, A. B.	Boston,	Boston
,,,	,	
Senior Class,		- 27
Middle Class,		- 47
Junior Class,		- 50
		124

Entered last Term, but not in last Catalogue,

133

# MEDICAL SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., President.
WALTER CHANNING, M. D.
JACOB BIGELOW, M. D.
JOHN WARE, M. D.
JOHN B. S. JACKSON, M. D.
OLIVER W. HOLMES, M. D., Dean of the Faculty.
HENRY J. BIGELOW, M. D.
JOSIAH P. COOKE, A. M.

#### MEDICAL STUDENTS.

Names.	RESIDENCE.	INSTRUCTORS.
Abbe, Edward Payson, A. I	в.	
(Yale Col., Ct.)	Boston,	Tremont Med. School
Abbott, Charles Wheaton,	Warren, R. I.	Boylston Med. School.
Adams, Horace Walter, A. B.	Boston,	Tremont Med. School.
Adams, Zabdiel Boylston, A. 1	в.	
(Bowdoin Col., Me.)	Boston,	Tremont Med. School.
Allen, Ira,	Rozbury,	Drs. Cummings and [Marston.
Ames, Marcus,	Marshfield,	Tremont Med. School.
Anderson, Edward Watson,	Portland, Me.	Dr. Wood.
Bahan, Thomas Sinnott,	Boston.	
Barber, Elisha,	Medway.	Dr. Stephen Salisbury.

Bartlett, Cyrus Killam,	Boxford,	Dr. J. E. Bartlett.
Berry, Milton,	Henniker, N. H.	Dr. A. C. Burnam.
Blake, George Albert, A. B.		
(Williams Col.)	Raymond, N. H.	Dr. S. G. Burnap.
Blake, Samuel Coleman,	Bath, Me.	Tremont Med. School.
Brackett, William Tyng Smith,	Westbrook, Me.	Dr. George Fabyan.
Brady, Philip,	Dublin, Ireland.	
Browne, Daniel Edward,	Boston,	Tremont Med. School.
Browne, John Mills,	Boston,	Tremont Med. School.
Burgess, Eben. Prince,	Dedham,	Dr. George S. Woodman.
Caverley, Moses Williams,	Gilmanton, N. H.	Dr. N. Wight.
Chamberlain, Augustus Porter,	ь. м. Salem,	Tremont Med. School.
Chandler, Charles Marcellus,	Tunbridge, Vt.	Dr. Chas. B. Chandler.
Chenery, Elisha,	N. Livermore, Me.	Dr. A. K. P. Childs.
Choate, David,	Essex,	Dr. Josiah Lamson.
Clarke, William Gibson,	Halifax, N. S.	Tremont Med. School.
Cobb, Henry Milton,	Woonsocket, R. I.	Tremont Med. School and
•		[Dr. Hiram Allen.
Cooke, McLaurin Furber,	Farmington, N. H	[Dr. Hiram Allen. Z. Drs. E. B. Moore and T.
Cooke, McLaurin Furber,	Farmington, N. H	•
Cooke, McLaurin Furber, Coolidge, Algernon,	Farmington, N. H.	Drs. E. B. Moore and T.
•	_	R. Nute.
Coolidge, Algernon,	Boston,	T. Drs. E. B. Moore and T. [R. Nute. Dr. Wyman,
Coolidge, Algernon, Cordeiro, Joaquim Barbosa,	Boston, Ceara, Brazil,	T. Drs. E. B. Moore and T. [R. Nute. Dr. Wyman,
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D.	Boston, Ceara, Brazil,	T. Drs. E. B. Moore and T. [R. Nute. Dr. Wyman,
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart.	Boston, Ceara, Brazil, Roxbury.	C. Drs. E. B. Moore and T.  [R. Nute.  Dr. Wyman,  Tremont Med. School.
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart. Col., N. H.)	Boston, Ceara, Brazil, Roxbury.	C. Drs. E. B. Moore and T.  [R. Nute.  Dr. Wyman,  Tremont Med. School.
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart. Col., N. H.) Ellis, Joshua James, A. B.	Boston, Ceara, Brazil, Roxbury. Achburnham,	R. Drs. E. B. Moore and T. [R. Nute. Dr. Wyman. Trement Med. School. Dr. Alfred Hitchcock.
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart. Col., N. H.) Ellis, Joshua James, A. B. (Brown Univ., R. L)	Boston, Ceara, Brazil, Roxbury. Achburnham,	R. Drs. E. B. Moore and T. [R. Nute. Dr. Wyman. Trement Med. School. Dr. Alfred Hitchcock.
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart. Col., N. H.) Ellis, Joshua James, A. B. (Brown Univ., R. L) Emerson, Lincoln Fletcher,	Boston, Ceara, Brazil, Roxbury. Ashburnham, Boston,	C. Drs. E. B. Moore and T.  [R. Nute. Dr. Wyman, Trement Med. School.  Dr. Alfred Hitchcock.  Trement Med. School.
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart. Col., N. H.) Ellis, Joshua James, A. B. (Brown Univ., R. L) Emerson, Lincoln Fletcher, A. M. (Bowd. Col., Me.)	Boston, Ceara, Brazil, Roxbury. Ashburnham, Boston, Kennebunk, Me.	Tremont Med. School.  Dr. Smart and Heaton.
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart. Col., N. H.) Ellis, Joshua James, A. B. (Brown Univ., R. L) Emerson, Lincoln Fletcher, A. M. (Bowd. Col., Me.) Everett, Edward Brooks, A.B.	Boston, Ceara, Brazil, Roxbury. Achburnham, Boston, Kennebunk, Me. Boston,	C. Drs. E. B. Moore and T.  [R. Nute. Dr. Wyman, Trement Med. School.  Dr. Alfred Hitchcock.  Trement Med. School.  Drs. Smart and Heaton. Trement Med. School.
Coolidge, Algernon, Cordeiro, Joaquim Barbosa, Cummings, Arial Ivers, M. D. Davis, Oliver, A. B. (Dart. Col., N. H.) Ellis, Joshua James, A. B. (Brown Univ., R. I.) Emerson, Lincoln Fletcher, A. M. (Bowd. Col., Me.) Everett, Edward Brooks, A.B. Ferguson, Franklin Beckwith,	Boston, Ceara, Brazil, Roxbury.  Achburnham,  Boston,  Kennebunk, Me. Boston,  Deer Ele, Me.	C. Drs. E. B. Moore and T.  [R. Nute. Dr. Wyman, Tremont Med. School.  Dr. Alfred Hitchcock.  Tremont Med. School.  Drs. Smart and Heaton. Tremont Med. School. Dr. Wm. F. Collins.

Gage, Thomas Hovey,	Waterford, Me.	Tremont Med. School.
Gilbert, John Henry,	Atkinson, N. H.	Tremont Med. School and
		[Dr. I. B. Hovey.
Griffin, Ezra L., M. D.	Derry, N. H.	
Habersham, Joseph Clay,	Savannah, Ga.	Tremont Med. School.
Hall, Luther,	East Boston,	Dr. John Hawkes.
Hall, John Cambridge,	Bridgton, Me.	Drs. Pease and Perley.
Hannity, John Alouzo Sidney,	Providence, R. L.	Dr. E. G. McCormick.
Hartley, James Wardle,	Fall River,	Tremont Med. School and
		[Dr. Hooper.
Hartshorn, Dana Warren,	Walpole,	Dr. E. Stone.
Hathaway, John Eaton,	Worcester,	Tremont Med. School.
Hayward, Nathan, A. B.	Boston,	Tremont Med. School.
Hill, John Bogardus,	Dorchester,	Tremont Med. School.
Hoffendahl, Herman Louis		
Henry, A. B.	Boston,	Boylston Med. School.
Holland, Engene Francis,	Weatfield,	Drs. H. and J. Holland.
Holmes, Edward Lorenzo, A. B.	. Dedham,	Boylston Med. School.
Holmes, Stillman,	Plymouth,	Dr. Howland Holmes.
Hooker, Anson Parker, A. B.	Cambridge,	Dr. Anson Hooker.
Howe, Francis Augustus, A. M.		
(Amherst Col.)	Harvard,	Dr. J. O. Dow.
Jarvis, John Furness, A. B.		
(Dartmouth Col., N. H.)	Concord, N. H.	Dr. Haynes.
Jewett, Frederick Augustus,	Pepperell,	Drs. N. Cutter and H. A. [Jewett.
Kidder, Charles,	Boston,	Drs. M. and W. Kidder.
Kidder, Moses Warren,	Lowell,	Drs. M. and W. Kidder.
Kreissmann, Herman,	Weimar, Germ'y,	Dr. D. D. Smith.
Lane, William Nourse,	Nashua, N. H.	Tremont Med. School.
Lewis, Frederick,	Birmingham, Eng	. Dr. Shearman.
Lincoln, Francis Minor,	Boston,	Tremont Med. School.
Lothrop, Joshua Rich, A. B.	•	•
(Dartmouth Col., N. H.)	Cohasset.	

Lowber, William, M. D.	U. S. Navy.	
Lowell, George Gardner, A. B.	Boston,	Tremont Med. School.
Lynde, James Porter,	Gardner,	Dr. H. C. Harriman.
Manning, Joseph,	Rockport,	Dr. John Manning.
Mathewson, Thomas,	Chepachet, R. I.	Dr. J. J. Smith.
Mauran, Antoine Joseph, A. B.		Tremont Med. School.
(Brown Univ., R. I.)	Providence, R. I.	Tremont Med. School.
McCluer, Benjamin,	Moscow, N. Y.	Dr. Clark.
Miles, Mason M., M. D.	Boston.	•
Morgan, Alexander George,	Lancaster, Penn.	Dr. John L. Fox.
Morong, Edward Perine,	Caharoba, Ala.	Dr. J. H. Dix.
Morril, Samuel,	Concord, N. H.	Drs. Haynes and Moore.
Murray, Robert, M. D.	U. S. Navy.	
Noyes, George Dana, A. B.	Cambridge,	Boylston Med. School.
Noyes, James Oscar, A. B.		
(Hamilton Col., N. Y.)	Owasco, N. Y.	Drs. Edward Eve and
		[G. S. Jones.
Oliver, George Henry,	Boston,	Boylston Med. School.
Owen, Varillas Linus,	Chicopee,	Dr. Jacobs.
Page, William Hussey,	Rochester, N. H.	Tremont Med. School.
Park, Andrew Jackson,	Norwich, C. W.	Dr. E. Cook and Tre.
		[mont Med. School.
Perham, Samuel,	Exeter, N. H.	Dr. T. E. Bradley and
		[Tremont Med. School.
Perkins, Edward Augustus,	Beverly,	Dr. Haddock.
Pope, Francis Henry,	Saline, Michigan,	Tremont Med. School.
Porter, William Henry,	Alstead, N. H.	Dr. W. B. Porter.
Randall, Wm. Allen Chipman,	Annapolis, N. S.	Dr. J. R. Woodbury.
Renton, George,	Boston,	Dr. P. Renton.
Reynolds, John Phillips, A. M.	Boston,	Tremont Med. School.
Rice, Nathan Payson, A. B.	Cambridge,	Tremont Med. School.
Rice, Pitkin Boltwood,	Wilbraham,	Dr. J. W. Rice.
Roberts, Michael,	Lawrence,	Dr. O. Donnald.

Robertson, Charles Archibald,	Tremont Med. School.		
Robinson, Nathaniel Stillman, U. S. M. Hospital,			
	Chelsea,	Dr. William Ingalls.	
Root, Martin Nelson, A. B.			
(Amherst Col.)	Byfield,	Dr. M. Root and Tre- [mont Med. School.	
Root, Oliver Dean,	Conway,	Tremont Med. School.	
Ruppanner, Anton,	Berne, Switz'd,	Tremont Med. School.	
Sanford, Edward,	Wareham,	Tremont Med. School.	
Sawyer, Albert Franklin, A. B.	Medford,	Boylston Med. School.	
Seaverns, Joel, A. B.	Jamaica Plain,	Tremont Med. School.	
Sibley, Rodney,	Boston,	Dr. George S. Jones.	
Simmons, Frederic Horatio,	Boston,	Dr. A. R. Holmes.	
Simonds, Lewis Edward,	Chester, Vt.	Dr. J. O. Mattison.	
Smith, George W.,	Gloucester,	Drs. Smith and J. Mason [Warren.	
Smith, John Manchester,	Tisbury,	Trement Med. School.	
Spring, John,	Boston,	Dr. Greer.	
Stewart, James,	Ashby,	Dr. Hitchcock.	
Stocker, Alfred Augustus,	Cambridge,	Dr. H. T. Smith.	
Stone, John Edward,	Walpole,	Dr. Eben Stone.	
Stone, Lincoln Ripley,	Salem,	Tremont Med. School.	
Storer, Horatio Robinson, A. B.	Boston,	Tremont Med. School.	
Street, Jerome Charles,	New Brunswick.		
Talbot, Israel Tisdale,	Sharon,	Tremont Med. School.	
Tingley, Benjamin Wilson,	Andover, Me.	Dr. Thomas Roberts.	
Tracy, William Azro,	Tunbridge, Vt.	Dr. Chas. B. Chandler.	
Tucker, Dexter Mills,	Boston,	Boylston Med. School.	
Waldock, James, A. M.	Roxbury,	Tremont Med. School.	
Walsh, John D.,	St. Johns, N. B.	Drs. Murray and T. R. [Owens.	
Walsh, Walter Mandeville,	Boston,	Dr. T. R. Owens.	
Ware, John, A. B.	Boston,	Tremont Med. School.	

Wheatland, Richard Henry, A.B. Salem,		Tremont Med. School.	
Whipple, John, A. B. (Brown	n		
Univ., R. I.)	Malden,	Dr. N. French.	
Whiting, John Samuel, A. B.	Charlestown,	Dr. A. Whiting and [Boylston Med. School.	
Whitney, Allston Waldo,	Framingham,	Tremont Med. School.	
Wilbur, Leonidas Franklin,	Richmond, N. Y.	Dr. W. M. Cornell.	
Wiley, Adams, A. M.	Rozbury,	Tremont Med. School.	
York, John C.,	Boston,	Dr. J. H. York.	
Young, Samuel Lane, A. M	•		
(Bond, Col., Me.)	Gloucester.	Drs. L. P. Smith, Bow-	

[ditch, and A. D. Bacon.

# SCIENTIFIC SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., President. WILLIAM C. BOND, A. M. LOUIS AGASSIZ, LL. D. BENJAMIN PEIRCE, LL. D. ASA GRAY, M. D. JOSEPH LOVERING, A. M. JEFFRIES WYMAN, M. D. HENRY L. EUSTIS, A. M. EBEN N. HORSFORD, A. M. GEORGE P. BOND, A. B. JOSIAH P. COOKE, A. M.

#### SCIENTIFIC STUDENTS.

PANES.	STUDY.	RESIDENCE.	ROOMS.
Alger, Charles,	Chemistry,	Hudson, N. Y.	Prof. Horsford's
Bate, James Aug.,	Engineering,	Cambridge,	Mr. Bate's
Bowdoin, George,	Geology,	New York, N. Y.	Prof. Guyot's
Brewer, Wm. Aug.,	Engineering,	Cambridge,	Mr. Brewer's
Brisbane, Charles,	Chem. & Eng.,	New York, N. Y.	Mrs. Frobisher's
Craig, Presley O.,	Engineering,	Washington, D. C.	Mr. C. Rice's
Crehore, George,*	Engineering,	Walpole, N. H.	Mr. Hunnewell's
Davis, Andrew McF.,	Engineering,	Worcester,	D. 6
Dean, John,	Chemistry,	Boston,	Boston
Denny, Harmar, A. B.	•		
(Miami Univ., O.)	Chemistry,	Pittsburg, Pa.	Mrs. Howe's

<sup>\*</sup> Students entered last Term, but not in last Catalogue.

Durfee, William F.,	Engineering,	New Bedford,	Mr. Foster's
Dwight, William C.,	Chemistry,	Moscow, N. Y.	East Cambridge
Everett, Alexander H.,	Chemistry,	Cambridge,	Mr. Willard's
Everett, Edward B.,*	Chemistry,	Boston,	Boston
Fisher, Isaac D.,	Chemistry,	Boston,	Boston
Flagg, Josiah Foster,	Eng. & Geology	Boston,	Boston
Gerrish, George A.,*	Engineering,	Chelsea,	Chelsea
Gould, Albert, LL. B.	Chemistry,	Bridgton, Me.	Mrs. Greene's
Hawes, James M.,*	Engineering,	Fall River,	D. 11
Hay, Gustavus, A. B.	Engineering,	Boston,	Boston
Holbrook, Henry H.,	Chemistry,	Boston,	Boston
Holman, S. Atherton,	Chemistry,	Cambridge,	Mrs. Holman's
Homans, J. Smith,	Eng. & Geology,	Cambridge,	D. 10
Homer, Charles S.,	Chemistry,	Cambridge,	Mr.C. S. Homer's
Hubbard, William C.,	Chemistry,	Boston,	Boston
Hudson, Charles H.,	Eng. & Geology,	Lexington,	Lexington
Jacob, Isaac R.,	Chemistry,	Louisville, Ky.	Mr. Kendall's
Jarves, John W.,	Chemistry,	Boston,	Boston
Jenney, William L. B.,	Engineering,	Fairhaven,	Mrs. Cleveland's
Jennison, Joseph F., A.1	ı <b>.</b>		
(Nassau Hall, N. J.)	Engineering,	Danville, Pa.	Mr. Cone's
Jones, Richmond,	Eng. & Geology,	Dighton,	Mrs. Stewart's
Mansfield, Nathaniel,	Engineering,	Salem,	Salem
Mariner, George A., A.1	c.		
(W. Tenn. Col.)	Chemistry,	Lebanon, Tenn.	Somerville
Marsh, Ebenezer, A. B.			
(Shurtleff Col., Ill.)	Chemistry,	Alton, Ill.	Mrs. Sawyer's
Moore, Ira,*	Engineering,	Bridgewater,	Mrs. Stewart's
Mortimer, Alfred L.,	Engineering,	Auburn, N. Y.	Mrs. Stewart's
Newcomb, Jos. W.,*	Engineering,	Greenfield,	Mr. Wells's
Odiorne, William H.,	Engineering,	Billerica,	Mrs. Odiorne's
Peirson, Charles L.,	Eng. & Geology,	Salem,	Salem
Prescott, Charles R.,	Eng. & Geology,	New York, N. Y.	G. 28
Rand, John B.,	Engineering,	Boston,	Boston
Schuyler, Philip,	Geology,	New York, N. Y.	Prof. Guyot's

Shipley, George L.,*	Chemistry,	Charlestown,	Charlestown
Smith, E. Cook,	Engineering, P	Vest Webster, N. Y	. Mrs. Stewart's
Sprague, Jos. W., A. B.	Chemistry,	Cambridge,	G. 20
Thaxter, Levi L.,	Chemistry,	Charlestosen,	Mrs. Leverett's
Thompson, Ed. G.,	Chemistry,	Brookiya, N. Y.	Brattle House
Tyudale, Sharon,	Eng. & Geology,	Belleville, III.	D. 8
Warren, Cyrus M.,	Chem. & Geol.,	Cincinnati, O.	Brattle House
Warren, E. Burgess,*	Chemistry,	Cincinnati, O.	Brattle House
White, Daniel F.,	Chemistry,	Charlestown,	Charlestown
Whittemore, Wm. L.,	Chemistry,	Lyndeboro, N. H.	Boston
Windsor, Frederick,	Chemistry,	Boston,	Boston

# RESIDENT GRADUATES.

HAMES.	REGIDENCE,	ROOMS.
Allen, Jonathan Macom, s. B. (Ober-		
lin Col., O.)	Alfred, N. Y.	Mr. Smart's
Arnold, Howard Payson, A. B.	Cambridge,	Mr. Arnold's
Chase, James Moras, A. B.	Cambridge,	Rev. M. B. Chase's
Chase, Reginald Heber, A. B.	Cambridge,	J. Read & Co.'s
Field, William Paisley, A. B.	Boston,	D. 8
Goodwin, William Watson, A. B.	Plymouth,	G. 24
Gurney, Ephraim Whitman, A. B.	Boston,	J. Read & Co.'s
Haynes, Henry Williamson, A. B.	Cambridge,	Mrs. Upham's
Horr, John Emory, A. B.	Cambridge,	Mr. Smith's
Huntington, James, A. B.	Cambridge,	Mrs. Fillebrown's
Oliver, James Edward, A. B.	Lynn,	Mrs. Wilder's
Peabody, James C.,	Newburyport.	
Swift, Elijah, A. B.	Falmouth,	G. 7
Wright, Chauncey, A. B.	Northampton,	Naut. Alm. Office

#### COLLEGE FACULTY.

JARED SPARKS, LL. D., President.

JAMES WALKER, D. D.

HENRY W. LONGFELLOW, A. M.

CORNELIUS C. FELTON, LL. D.

BENJAMIN PEIRCE, LL. D.

JOSEPH LOVERING, A. M.

EVANGELINUS A. SOPHOCLES, A. M.

FRANCIS J. CHILD, A. M.

GEORGE M. LANE, P. D.

JAMES JENNISON, A. M.

THOMAS CHASE, A. M.

JOSIAH P. COOKE, A. M.

CHARLES F. CHOATE, A. M.

PARIETAL COMMITTEE.

THOMAS CHASE, A. M., Chairman.
EVANGELINUS A. SOPHOCLES, A. M.
FRANCIS J. CHILD, A. M.
NATHANIEL HOOPER, A. M.
JAMES JENNISON, A. M.
JOSIAH P. COOKE, A. M.
CHARLES F. CHOATE, A. M.
JAMES C. CARTER, A. B.
GEORGE D. NOYES, A. B.

# UNDERGRADUATES.

#### SENIOR CLASS.

WANES.	RESIDENCE.	ROOMS.
Adams, John Quincy,	Quincy,	Mrs. Howe's
Ammidown, Edward Holmes,	Boston,	Mr. Danforth's
Andrews, Edward Reynolds,	Boston,	H'y 21
Bartlet, Gordon,	Charlestown,	H'y 4
Bennett, Josiah Kendall,	Groton,	H'y 7
Blake, Charles Frederic,	Jamaica Plain,	Mr. Edwards's
Blanchard, George Henry,	Boston,	Missos Upham's
Briggs, Charles Edward,	Boston,	H'y 21
Brown, Joseph Mansfield,	Boston,	Misses Jenkins's
Browne, Albert Gallatin,	Salem,	8. 8
Bryant, John Duncan,	Boston,	H'y 22
Carroll, Charles,	Cambridge,	H. 18
Chamberlain, Nathan Henry,	Cambridge,	Mr. Chamberlain's
Chase, Theodore,	Boston,	Mr. Danforth's
Clark, Benjamin Cutler,	Boston,	Mr. Tuttle's
Crocker, Uriel Haskel,	Boston,	Misses Jenkins's
Cunningham, William Henry,	Boston,	Mrs. Gurney's
Cutler, Elbridge Jefferson,	Holliston,	H'y 14
Dalton, George Osgood,	Woburn,	Mr. Daily's
Daves, John,	Newbern, N. C.	Mr. Collins's
Davis, William Sydney,	Boston,	H'y 14

Day, Moses Henry,	Rozbury,	M. 27
Drew, Atwood Harlow,	Plymouth,	Mrs. Upham's
Dutton, Ormond Horace,	Boston,	H'y 17
Dwelley, George Russell,	Hanover,	Mrs. Wheelwright's
Dwight, Wilder,	Brookline,	M. 6
Eliot, Charles William,	Boston,	H. 15
Erving, John,	New York, N.	Y. H'y 24
Fiske, Cornelins,	Lincoln,	M. 21
Fiske, Edward,	Boston,	D. 18
Gage, William Leonard,	Boston,	
Guild, Edward Chipman,	Boston,	D. 16
Hall, William Ware,	Providence, R.	<i>I</i> . 8. 25
Harding, William Penn,	Cambridge,	Mr. Harding's
Hartwell, George Walker,	Cincinnati, O.	H'y 5
Hill, Hamilton Alonzo,	Worcester,	H'y 18
Hill, Adams Sherman,	Worcester,	H'y 13
Hosmer, Alfred,	Watertown,	H. 11
Howe, Andrew Jackson,	Leicester,	H'y 8
Howland, Edward,	New York, N.	Y. M. 7
Hurd, Charles Henry,	Charlestown,	H'y 12
Hutchins, John Willson,	Newton,	Mrs. Gurney's
Hyde, George Smith,	Boston,	M. 31
Ireson, Samuel Edwin,	Lynn,	Mrs. Jaques's
Jacobs, Charles,	Groton,	Н'у 7
Johnson, Charles Everett,	Bradford,	H'y 19
Johnson, Amos Howe,	Boston,	Mrs. Jenkins's
Kendall, Joshua,	Waltham,	Н'у 6
King, Edward,	Hudson Co., N.	J, Mr. Collins's
Livermore, Charles Frederick,	Cambridge,	Н'у 8
Lyman, Arthur Theodore,	Waltham,	Mrs. Jenkins's
McGuire, Francis,	Boston,	8. 12
Meacham, George Frederick,	Watertown,	Н. 11

Miles, Charles Appleton,	Roxbury,	8. 15
Moulton, Raymond,	Paris, France,	8. 18
Neil, John Godfrey,	Columbus, O.	8. 1
Nourse, Henry Stedman,	Lancaster,	8. 11
Noyes, Stephen Buttrick,	Cambridge,	Prof. Noyes's
Paine, George Sturgis,	Worcester,	H'y 16
Paine, Charles Jackson,	Boston,	H'y 23
Palfrey, John Carver,	Cambridge,	D. 7
Pearce, Edward,	Providence, R. L	8. 11
Peck, William Henry,	New Orleans, La.	Mr. Warland's
Peirce, James Mills,	Cambridge,	M. 18
Peterson, Ellis,	Duzbury,	Н'у 6
Pomeroy, Charles Coolidge,	Cincinnati, O.	Mrs. Gurney's
Rantoul, Robert Samuel,	Beverly,	H. 25
Richards, Francis Gardiner,	Gardiner, Me.	H'y 23
Rowe, William Henry,	Boston,	H'y 22
Rassell, Francis Henry,	Plymouth,	M. 10
Sever, Winslow Warren,	Kingston,	M. 8
Shaw, Samuel Savage,	Boston,	M. 9
Shreve, William Inskeep,	Trenton, N. J.	H'y 12
Smith, Edward Sutton,	Boston,	Brattle House
Smith, George,	St. Louis, Mo.	H'y 4
Sellivan, John Henry,	Boston,	M. 26
Tenney, Edward Jarvis,	Methuen,	H'y 10
Vanghan, Francis Wales,	Cambridge,	Mr. Vaughan's
Ward, David Henshaw,	West Newton,	Н'у 8
Wardwell, George Smith,	Albion, Pa.	Mr. Kendall's
Washburn, John Davis,	Lancaster,	M. 22
Waterhouse, Sylvester,	Barrington, N. H.	H. 4
Weld, Aaron Davis,	West Rozbury,	H'y 17
White, James Clarke,	Belfast, Me.	H'y 19
Whittemore, Horace Oscar,	Boston,	H'y 5

Whittemore, William Henry, Cambridge, H'y 15
Williams, Pelham, Boston, Mrs. Willard's
Wilson, Davies, Cincinnati, O. H'y 10
Wright, William Prescott, Lowell, H'y 15

# JUNIOR CLASS.

NAMES.	RESIDENCE.	BOOMS,
Allison, John Perry,	Peterboro', N. H.	H. 12
Ames, John Worthington,	Cambridge,	Н. 9
Ames, Frederick Lothrop,	North Easton,	H. 14
Bailey, Benjamin Holloway,	Northborough,	Н. 10
Bancroft, John Chandler,	New York, N. Y.	8. 28
Bennet, George Ludovic,	Brooklyn, N. Y.	8. 24
Bigelow, Frank Winthrop,	Weston,	Mr. Belcher's
Blight, Atherton,	Philadelphia, Pa.	8. 9
Carrière, Jules Joseph,	New Orleans, La.	8. 26
Cobb, Henry,	Barnstable,	M. 15
Codman, Edward Wainwright,	Boston,	Mrs. Chapman's
Colburn, Theodore Edson,	Cambridge,	8. 24
Conner, Charles Gilman,	Ezeter, N. H.	M. 11
Coolidge, David Hill,	Boston,	Mr. Tuttle's
Curtis, Hall,	Boston,	Dr. Plympton's
Cutter, Samuel Locke,	Cambridge,	H. 28
Dana, George Eames,	Lowell,	H. 9
Daves, Edward Graham,	Newbern, N. C.	Mr. Collins's
Denny, Daniel,	Boston,	S. 27
Dorr, Frederic William,	Boston,	M. 25
Ewers, Hiram Tallmadge,	Ithaca, N. Y.	M. 29
Forbush, Edward William,	Bolton,	Mr. Farley's
Francis, George Convers,	Cambridge,	Prof. Francis's
Furness, Horace Howard,	Philadelphia, Pa.	S. 9
Gambrill, Charles Dexter,	New York, N. Y.	Mrs. Stowart's
Gerrish, Charles Pickering,	Concord,	H. 1

Gibbs, Amory Thomson,	Boston,	M. 80
Gilman, Nicholas,	Exeter, N. H.	M. 11
Goodwin, Richard Chapman,	Boston,	Mr. Warland's
Griggs, Francis Henry,	Brookline,	H. 27
Hall, Richard Fitch,	Troy, N. Y.	8. 10
Haseltine, William Stanley,	Philadelphia, Pa.	Mr. J. Porter's
Hayden, Edward Daniel,	Cambridge,	Н. 26
Holmes, Joseph Alexander,	Kingeton,	H. 23
Hubbard, Henry Blatchford,	Boston,	Mr. Hubbard's
Huntington, Charles Whiting,	Northampton,	S. 10
Jeffries, Benjamin Joy,	Boston,	Mr. Danforth's
Johnson, John,	Andover,	Miss Freeman's
Johnston, William,	Louisville, Ky.	Mr. Kendall's
Johnston, James Chew,	Louisville, Ky.	Mr. Kendali's
Kendall, James Brown,	Cambridge,	Mr. Kendall's
Knowles, Isainh,	Roxbury,	M. 28
Leland, Oliver Shepard,	Waltham,	Dr. Plympton's
Lothrop, Thomas Jackson,	Taunton,	M. 15
Lowell, Charles Russell,	Boston,	Mr. Lowell's
McEvoy, John Francis,	Lowell,	S. 12
Paine, William Cushing,	Boston,	Mr. Thurston's
Parks, Gorham,	Yonkers, N. Y.	S. 28
Pearson, William Gaston,	Washington, D. C.	. Mr. Cone's
Perry, William Stevens,	Watertown,	S. 25
Potter, William James,	Dartmouth,	H'y 2
Prentise, Henry Conant,	Northampton,	Mrs. Harris's
Preston, William Arthur,	New Ipewich, N. H.	Н. 10
Preston, Alfred Hampton,	Columbia, S.C.	Mr. C. Rice's
Patnam, George,	Roxbury,	M. 12
Renshaw, Robert Aloysius,	Baltimore, Md.	H. 29
Safford, Truman Henry,	Watertown,	Miss Cutter's
Savage, James,	Boston,	Mr. Danforth's

Sewall, George Ward,	Cohasset,	H. 28
Sherman, Edward Lowell,	East Cambridge,	H. 26
Slack, William Dudley,	Cambridge,	8. 26
Slater, William Strutt,	Webster,	Mrs. Upham's
Smith, Samuel Emerson,	Wiscasset, Me.	H. 29
Soren, George Wales,	Rozbury,	M. 24
Stetson, Charles Edward,	Braintree,	Mr. Cowdin's
Thompson, Austin White,	Northampton,	Mrs. Harris's
Thorndike, Charles,	Boston,	Mr. T. Stearns's
Thorndike, William,	Beverly,	Dr. Plympton's
Tredick, Titus Salter,	Portsmouth, N. H.	f. Misses Upham's
Wadleigh, Albra,	Philadelphia, Pa	, H. 28
Warren, William Wirt,	Brighton,	H. 1
Webster, Joseph Rowe,	Milton	H. 12
Wells, John Doane,	Cambridge,	Mrs. Wells's
Wheeler, Frederick,	Framingham,	M. 25
White, Eugene Llewellyn,	Belfast, Me.	H. 27
Windship, George Barker,	Rozbury,	M. 14
Winthrop, Robert Charles,	Boston,	Mr. Guthrie's
Wyeth, Leonard Jarvis,	New York, N. Y	. Mr. Brown's

Russell, George Peabody,	Georgetown,	Mr. Thurston's
Russell, Edward Grenville,	Groton,	Mrs. Stewart's
Sanborn, Franklin Benjamin, H	lampton Falls, N. H	r. H. <b>3</b>
Sanger, Charles Frederic,	Brooklyn, N. Y.	Mrs. Humphrey's
Sawyer, George Carletoa,	Salem, .	H. 32
Stone, Charles Francis,	New York, N. Y.	Mrs. Cleveland's
Thwing, Edward Payson,	Boston,	Mr. Plummer's
Tileston, John Boies,	Dorchester,	Mr. Cowdin's
Ventres, William Hosmer Shailer,	Haddam, Conn.	8. 16
Wainwright, Isaac Parker,	Boston,	H. 5
Walker, Henry,	Quincy,	Mr. C. S. Homer's
Waters, Henry Fitz Gilbert,	Salem,	H. 24
Wild, Walter Henry,	Brookline,	H. 8
Willard, Joseph,	Boston,	D. 11
Wright, Smith, Sugar Gree	e, Warren Co., Pa	. 8. 19

# FRESHMAN CLASS.

FAMES.	RESIDENCE.	BOOMS.
Adams, George Zaccheus,	Chelmsford,	Mrs. Fillebrown's
Ball, Nehemiah,	Concord, Mr.	C. H. Saunders's
Bancroft, George,	New York, N. Y.	S. 23
Barrett, George Campbell,	Cambridge,	Mrs. Barrett's
Barret, Richard Aylett,	St. Louis, Mo.	H. 20
Bigelow, George Brooks,	Brighton,	Mrs. Barrett's
Blagden, George,	Boston,	Dr. Plympton's
Brooks, John,	Petersham,	Mr. T. J. White's
Brown, Allen Augustus,	Roxbury,	H'y 1
Brown, Charles Brooks,	Cambridge,	8. 4
Burns, Walter Hayes,	New York, N. Y	. Mr. Brown's
Burrage, William Wirt,	Cambridge,	S. 4
Casares, David,	Merida, Yucatan,	H. 20
Carret, José Francisco,	Dedham,	H. 19
Cassety, James McCartney, '	Dunkirk, N. Y.	S. 19
Cenas, James Sterrett,	New Orleans, La.	Mrs. Howe's
Chamberlain, George Artemas White	, Cambridge,	S. 2
Chapman, Jonathan,	Milton,	H. 8
Coolidge, Jones Wyeth,	Boston,	8. 20
Copeland, George Warren,	Stoneham,	H'y 18
Devereux, John Forrester,	Salem,	8. 17
Dunster, Edward Swift,	Providence, R. I.	Н. 17
Eckley, Arthur Amory,	Boston,	fr. W. Saunders's
Egerton, Raymond,	New Orleans, La.	Mr. C. Rice's
Fisher, Daniel Simmons.	Roxbury,	H'y 1

Flint, Austin,	Buffalo, N. Y.	Mrs. Jaques's
Gardner, John Edward,	Exeter, N. H.	D. 9
Giddings, Edward Leach,	Beverly,	Mrs. Stickney's
Goodnow, Harrison Gray Otis,	Cambridge,	Mrs. Goodnow's
Greenough, James Bradstreet,	Cambridge,	Mrs. Barrett's
Hack, Daniel,	Taunton,	H. 2
Hall, Rowland Minturn,	New York, N. Y.	Mrs. Gibbon's
Healey, George Wells,	Boston,	Mrs. Wells's
Heard, George Washington,	Ipmoich,	Mr. Cowdin's
Higginson, William Cochran,	West Roxbury,	Н'у 9
Holyoke, George Osgood,	Salem,	S. 3
Hosmer, Henry Zelotes,	Cambridge,	Mr. Hosmer's
Howard, Charles Tasker,	Brookline,	Mrs. S. Gardner's
Hudson, John Williams,	Lexington,	Н. 19
Huntoon, Benjamin Bussey,	Marblehead,	D. 4
Huse, Edward Carroll,	Newburyport,	H. 18
Jacobsen, John Jordan,	Baltimore, Md.	Mr. C. Rice's
Jeffries, Edward Payson,	Boston,	Mr. Mansfield's
Johnson, Frank Howe,	Boston,	Dr. Plympton's
Kinnicutt, Thomas,	Worcester,	Mrs. Jenkins's
Kimball, David Pulsifer,	Boston,	Misses Upham's
Lawrence, Albert Gallatin,	Newport, R. I.	Prof. Guyot's
Little, George Coffin,	Cambridge,	Mrs. Humphrey's
Lovering, Joseph Foster,	West Newton,	Dr. Plympton's
Mason, William Powell,	Boston,	Mr. W. Saunders's
McCurdy, Richard,	New York, N. Y.	Mr. Hubbard's
Merriam, Joseph Waite,	Boston,	S. 20
Morris, George Shackelford,	Hopkinsville, Ky.	Mr. C. Rice's
Nash, Bennett Hubbard,	Boston,	Mr. Wyeth's
Nash, Francis Philip,	Boston,	Mr. Wyeth's
Neil, Henry Morse,	Columbus, Ohio,	S. 1
Noyes, Charles,	Cambridge,	Prof. Noyes's

Parsons, William,	Boston,	8. 3		
Rice, Francis Blake,	Worcester,	Misses Upham's		
Rice, John Henry,	Leominster,	Mr. Farley's		
Ripley, Peter,	Cohasset,	Mr. Farley's		
Robinson, George Washington,	Lexington, Mr	s. A. F. Gardner's		
Salisbury, Stephen,	Worcester,	Mrs. Jenkina's		
Searle, Arthur,	Brookline,	8. 17		
Shaw, Roland Crocker,	Rozbury,	H'y 9		
Sikes, Oren Cornelius,	Bedford,	8. 2		
Sproat, Charles Warren,	Taunton,	H. 2		
Thorndike, Augustus Phillips,	Salem,	Н. 18		
Ticknor, Howard Malcom,	West Roxbury,	Mrs. Harris's		
Tower, Charles Carroll,	Cohasset,	Mr. Farley's		
Upham, William Phinehas,	Salem,	Н. 17		
Vaughan, Charles Everett,	Cambridge,	Mrs. Stickney's		
Walcott, Samuel Pickman,	Salem, Mr. Almon's			
Walton, John Francis,	Brooklyn, N. Y.			
Ware, George Byron,	Somerville, Mr.	s. A. F. Gardner's		
Weld, Richard Harding,	West Roxbury,	Н'у 18		
Western, William Wallace,	Hopkinsville, Ky.	Mr. C. Rice's		
Wheelock, Henry Gassett,	Boston,	Mrs. Clapp's		
Winthrop, Thomas Lyndall,	Cambridge,	Mrs. Winthrop's		

# SUMMARY.

#### PROFESSIONAL STUDENTS AND RESIDENT GRADUATES. Theological Students 20 Law Students 124 Students attending Medical Lectures 127 Scientific Students.\* . 45 Resident Graduates 14 830 UNDERGRADUATES. Seniors 89 Juniors 78 Sophomores 78 Freehmen 79 819 TOTAL 649.

Exclusive of the members of the other Professional Schools, who attend the Scientific Lectures.

# REQUISITES FOR ADMISSION.

CANDIDATES for admission to the Freshman Class are examined in the following books.

#### LATIN DEPARTMENT.

The whole of Virgil,
The whole of Cæsar's Commentaries,
Cicero's Select Orations, Folsom's or Johnson's edition,
Andrews and Stoddard's Latin Grammar, including Procedy,
And in writing Latin.

#### GREEK DEPARTMENT.

Felton's Greek Reader, Sophocles's Greek Grammar, including Prosody, And in writing Greek with the Accents.

#### MATHEMATICAL DEPARTMENT.

Davies's and Hill's Arithmetics,

Euler's Algebra, or Davies's First Lessons in Algebra to "The Extraction of the Square Root,"

And "An Introduction to Geometry and the Science of Form, prepared from the most approved Prussian Text-Books," as far as the Seventh Section, "Of Proportions."

### HISTORICAL DEPARTMENT.

Worcester's Elements of History,\*
Worcester's Geography.\*

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are desired and advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.)

<sup>\*</sup> The Ancient History, and Ancient Geography, are the parts of these books which are required.

### TIME AND CONDITIONS OF EXAMINATION.

The examination for the Freshman Class occupies two days, and takes place in University Hall, on the Monday and Tuesday of the Commencement week, (the 18th and 19th of July,) beginning precisely at six o'clock, A. M., on Monday morning. Attendance on both days is required.

No person will be examined for admission to the College at any other time than the commencement of a Term, except in extraordinary cases.

Parents and instructors are requested not to offer candidates for examination, unless it be intended, that, if admitted, they shall immediately join their Class.

Students may be admitted to advanced standing, at any part of the College course previous to the First Term of the Senior year. In order to such admission to advanced standing, the candidate must appear, on examination, to be well versed in the following studies.

- 1. In the studies required for admission to the Freshman Class.
- 2. In all the required studies pursued by the Class for which he is offered.
- 3. And, in the elective studies, one out of the three departments of Greek, Latin, and Mathematics, pursued by the Class for which he is offered. He must also pay to the Steward, at the rate of \$45 per annum, according to the standing to which he is admitted. Any Student, however, who has a regular dismission from another College, may be admitted to the same standing, if, on examination, he is found qualified, without any pecuniary consideration. This charge for advanced standing is also remitted to indigent Students.

Every candidate, before examination, must produce proper testimonials of a good moral character, and, after being accepted on examination, must give a bond, with sureties, of which one at least must belong to this Commonwealth, to the satisfaction of the Steward of the College, in the sum of four hundred dollars, to pay all charges accruing under the laws and customs of the University. A certificate that such bond has been given must be exhibited to the President, before any person can be admitted to the privileges of the institution.

# COURSE OF INSTRUCTION.

#### FRESHMAN CLASS.

#### FIRST TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Antiquities. Exercises in writing Greek.
- Latin. Livy (Lincoln's Selections). Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 3 Mathematics. Peirce's Geometry.
- 4. History. Arnold's Later Roman Commonwealth.

#### SECOND TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Autiquities. Exercises in writing Greek.
- Latin. Horace, Odes and Epodes. Cicero's Tusculan Disputations, Book First, and Somnium Scipionis. — Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 3. Mathematics. Peirce's Plane and Spherical Trigonometry.
- 4. Chemistry. Stockhardt's Principles of Chemistry; and Lectures.

#### SOPHOMORE CLASS.

### FIRST TERM.

- Rhetoric. Latham's English Grammar. Campbell's Rhetoric, 2d and 3d Books. Themes. Elecution. Murdoch and Russell's Orthophony.
- 2. Mathematics. Peirce's Algebra.
- Greek. Homer's Iliad, First and Sixth Books. Munk's Metres. —
   Aias of Sophocles. Kühner's and Buttmann's Greek Grammars,
   for reference. Exercises in writing Greek.
- Latin. The Satires and Epistles of Horace. Beck's Syntax, and Zumpt's Grammar. — Exercises in writing Latin.
- 5. Chemistry. Stöckhardt's Principles of Chemistry; and Lectures.

 French. Berteau's Method. — Voltaire's Charles XII. — Molière's Comedies.

#### SECOND TERM.

- 1. Rhetoric. Themes. Elocution. Russell's American Elocutionist.
- 2. History. The Middle Ages.
- 3. Mathematics. Peirce's Curves and Functions, Vol. I. to chap. IX.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 5. Latin. Cicero's Brutus. Exercises in writing Latin.
- French. The same books as in the First Term; and also Fables de La Fontaine, Sales's edition.
- 7. Natural History. Agassiz and Gould's Principles of Zoology.

#### JUNIOR CLASS.

#### FIRST TERM.

- Philosophy. Reid's Essays on the Intellectual Powers of Man. Forensics.
- 2. History. Smyth's Lectures on Modern History.
- 3. Physics. Herschel's Outlines of Astronomy, last edition.\*
- 4. Rhetoric. Themes and Declamations.
- 5. Greek Literature. Lectures.

### \*ELECTIVE STUDIES.†

- 1. Mathematics. Peirce's Curves and Functions, Vol. L.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 3. Latin. Tacitus's Annals. Exercises in writing Latin.
- German. Tiark's Grammar and Exercises. Rölker's German Reader.

<sup>\*</sup> As the different Classes, for convenience, commence the study of Physics with different books, from year to year, the full course in this department appears only by consulting the catalogue for two successive years, with reference to the same student.

<sup>†</sup> In the Junior year the following studies are elective, Greek, Latin, Mathematics, Spanish, German; and in the Senior year, Greek, Latin, Mathematics, Spanish, German, Italian, Hebrew. Two of these are to be elected for the year by each Student. See Tabular View, p. 47.

 Spanish. Josse's Grammar and Exercises. — Sales's Colmena Espa-Bola. — Iriarte's Fábulas Literarias.

#### SECOND TERM.

- 1. Rhetoric. Whately's Logic. Themes and Declamations.
- Physics. Lardner's Natural Philosophy. Lectures on Electro-statics and Electro-dynamics.
- Philosophy. Stewart's Philosophy of the Active and Moral Powers of Man. — Forensics.
- 4. Roman Literature. Lectures.

### ELECTIVE STUDIES.

- Mathematics. Peirce's Curves and Functions, Vol. I. concluded;
   Vol. II. commenced.
- 2. Greek. The Gorgias of Plato. Exercises in writing Greek.
- Latin. The Amphitruo and Rudens of Plantus. Munk's Metres. Exercises in writing Latin.
- 4. German. The same books as in the First Term.
- Spanish. Don Quixote, Sales's edition. Familiar Phrases and Dialogues.
- 6. Botany. Lectures.
- 7. Mineralogy. Lectures.

### SENIOR CLASS.

#### FIRST TERM.

- 1. Philosophy. Whewell's Elements of Morality. Forensics.
- 2. History. Lectures.
- Rhetoric. Whately's Rhetoric. Lectures on the English Language and Literature. — Themes and Declamations.
- 4. Physics. Lardner's Natural Philosophy (Optics).
- 5. Roman Literature. Lectures.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. II. concluded.
- Greek. The Oration of Eschines on the Crown. Exercises in writing Greek.

<sup>(\*</sup> The Spanish Text-Books are mostly from editions prepared, with notes, by F. Sales.)

- 3. Latin. Cicero de Natura Deorum. Latin Compositions.
- 4. German. Grammar and Exercises.—Göthe's Götz von Berlichingen.
- 5. Spanish. Moratin's Si de las Niñas.—Lope's Estrella de Sevilla.
- Ralian. Ollendorff's Grammar and Exercises. Foresti's Crestomazia Italiana.
- 7. Geology. Lectures.
- 8. Modern Literature. Lectures.

#### SECOND TERM.

- Political Science. Political Economy. Story's Commentaries on the Constitution of the United States.
- 2. Rhetoric. Themes. Declamations.
- Philosophy. Butler's Analogy. Paley's Evidences of Christianity
   — Forensics; and Lectures.
- 4. Physics. Lectures on Electro-statics and Electro-dynamics.

#### ELECTIVE STUDIES.

- 1. Mathematics. Analytical Mechanics.
- 2. Greek. The Oration of Demosthenes on the Crown.
- 3. Latin. Lucretius.- Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Iphigenia.
- Spanish. Calderon's Príncipe Constante. Calderon's Mágico Prodigioso.
- 6. Italian. Dante's Divina Commedia.
- 7. Anatomy. Lectures.
- 8. Zoölogy. Lectures.
- 9. Chemistry. Lectures.
- 10. Modern Literature. Lectures.

The Hebrew Language is taught (to those who desire to learn it), by PROFESSOR NOYES.

The Gothic and Angle-Saxon Languages are taught (to those who desire to learn them), by PROFESSOR CHILD.

# TABULAR VIEW

#### OF THE HOURS OF

# RECITATIONS AND LECTURES.

1852 - 53.

Is addition to the prescribed studies, every member of the Junior and Senior Classes must, from several others, select two, in each of which he will have an exercise three times a week, on Mondays, Wednesdays, and Fridays, throughout the year.

The elective studies for the Junior Class are Greek, Latin, Spanish, German, and Mathematics. Each Student must select two of these, in such manner that he can attend the exercises of the instructors at the hours indicated in the Tabular View.

The elective studies for the Senior Class are Greek, Latin, Spanish, German, Italian, Hebrew, and Mathematics. Two of these are to be selected by each member of the Class, with the same reference to the hours of recitation as in the Junior Class.

After the choice is made, the Student must, in all cases, continue in the same studies during the year.

Notice of the selected studies must be left in writing at the Regent's office on or before the first day of July. If such notice be omitted, the Faculty will make the selection.

•	1
53	١
	i
~	Ì
Š	١
92	١
f 1852	١
9	ŀ
2	ļ
Term	I
E	1
	۱
First	1
:5	1
	١
2	İ
the	I
50	١
·ş	١
lurin	ł
during	į
**	
cise	i
	1
Sacr	į
殴	١
•	-
the	-
_	i
View of	
View	
. <u>e</u>	
~	1
L	١
Ž	
3	i
a,	Į
Į	

I. Fr. II. French. III. French. Lat. or Span. Math. or Germ. Math. or Germ. Gr. Span. or Heb. I. Chemistry. II. Chemistry. II. Chemistry. II. Chemistry. II. Chemistry. II. French. Lat. or Span. Math. or Germ. Math. or Germ. Math. or Germ. Gr. Span. or Heb. I. Chemistry. II. Chemistry. III. French. III. French. III. French. III. French. III. French. III. French. Math. or Germ. Math. or Germ. Gr. Span. or Heb.	
I. Fr. Them.or F. I. Fr.	III. Lat. I. Gr. II. Mat Chemistry.* Greek. History.*
I. Fr. Them.or F. I. Fr.	I. Gr. III. Lat. II. Rhetoric. II. History. II. Physics.
Them.or F	at. I. Gr. II. Greek. History.*
<u> </u>	ist her
	Q 5.7
	I

Note. The hour of Morning Prayers is at seven o'clock from the beginning of the First Term to the first Monday in April; and at six o'clock from the first Monday in April to the end of the Second Term. Breakfast immediately after Morning Prayers. Dinner at one o'clock throughout the year.

r View of the Exercises during the Second Term of 1852 – 53.	స్ట	
r View of the Exercises during the Second Term of 1852	ī	
r View of the Exercises during the Second	1852	
r View of the Exercises during the Second	٠,	
r View of the Exercises during the Second	0	
r View of the Exercises during the Second	Term	
r View of the Exercises during the		
r View of the Exercises o	Secon	
r View of the Exercises o	the	
r View of the Exercises o	ring	
r View of the	•	
r View of the	cises	
r View of	Exer	
L	the	
L	9	
	View	
Tabula	Tabular	

	-	_	ئے نہا		1 2 2		1
6-6.	II. Lat. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.	II. Chemistry. II. History. Rom. Literature. Zoölogy.t	II Les. III. Gr. I Mat. III. French. Math or Germ. Gr. Span. or Heb	II. Chemistry. II. History. Zoölogy.t	II. Lat. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb		
4 - 6.	II. French. Lat. or Span. Math. or Ger.	I. Chemistry. I. History. Intel. Philos.*	II. French. Lat. or Span. Math. or Ger.	I. Chemistry. I. History. Forensics.	II. French. Lat. or Span. Math. or Ger.		+ Ontional Lectures
∳-4	I. Fr.		I. Fr.	Them. or Them. or	I. Fr.		+ Onlin
12-1.	III. Lat. I. Gr. II. Mat. II. Physics. II. Const. U. S.	I. Gr. III. Lat. II. Veget. Physiol. II. Physics. Declamation.	III. Let. I. Gr. II. Mat. II. Physics II. Const U. S.	I. Gr. III. Lat. II. Veget. Physiol. Declamation. Physics.*	III. Lat. I. Gr. II. Mat. Physics.*		
11-12	II. Math. I. Physics. I Cons.U.S.	II. Latin. I.Veg. Phy. I. Physics. Chemistry	II. Math. I. Physics. I.Cons.U.S.	II. Latin. I.Veg. Phy. Physics. Chemistry*	II. Math. Physics.* Mod. Lit.†		
10-11.	I. Mat. Greek Ltorit.	Bot.†	I. Mat. Greek. Ltorli.	Elocu. Bot.†	I. Mat. Greek. Ltorit		
6-8	II Logic. II.Ev o'N.&R.R.	III. Greek. II. Ethics. II. Pol. Econ.	II. Logic. II.Ev.ofN.&R.R.	III. Greek. II. Ethica. II. Pol. Econ.	II. Logic. II.Ev.ofN.&R.R.	II. Lat. or Gr. Themes. II. Ethics. II. Pol. Econ.	* Rouniped Lactures
7-8.	<ol> <li>Lat. II. Gr. III. Mat.</li> <li>Gr. II. Lat.</li> <li>Logic.</li> <li>Ev. of N. &amp; R. Rel</li> </ol>	I. Lat. II. Gr. I. Lat. II. Gr. I. Ethics. I. Pol. Econ.	L Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Ev. of N. & R. Rel.	I. Lat. II Gr. I. Lat. II. Gr. I. Ethics. I. Pol. Econ.	I Lat. II. Gr. III. Mat. I. Gr. III. Lat. I. Logic. I. Ev. of N. & R. Rel.	I. Lat. or Gr. I. Lat. II. Gr. I Ethics. I. Pol. Econ.	# R.
Class.	MOND.	TUESD.	WEDN.	THUR. Sor H. Ser.	FRID.	SATUR. Sorr. Ser.	
	7-8. 8-9. 10-11. 11-12	T-8.   8-9.   10-11.   11-12	Car   Car	T. Lat. II. Gr. III. Mat.   I. Lat. I. Gr. II. Mat.   II. Lat. I. Gr. III. Mat.   II. Physics.   I. Const. U. S. II. Physics.   I. Ethics.   II. Ethics.   II. Pol. Econ.   II. Pol. Econ.   II. Pol. Econ.   II. Pol. Econ.   II. Lat. II. Gr. III. Math.   II. Math.   III. Math.   III. Lat. I. Gr. III. Lat. II. Gr. III. Lat. II. Gr. III. Lat. III. Const. U. S.   III. Lat. III. Math.   III. Math.   III. Lat. III. Gr. III. Lat. III. Const. U. S.   III. Physics.   III. Lat. III. Const. U. S.   III. Lat. III. Const. U. S.   III. Physics.   III. Lat. III. Const. U. S.   III. French.   III. French.   III. French.   III. Lat. III. Const. U. S.   III. French.   III. F	T8.   8-9.   10-11.   11-12   12-1.   3-4.   4-5.     I. Lat.   Greek   Physics   I. Lat.   Greek   Physics   I. Ethics   I. Ethics   I. Logic.   I. Logic.	I. Lat. II Gr. III Mat.   I. Lat. II Gr. II Mat.   II. Lat. II Gr. III Lat. II Gr. III Lat. II Gr. II Mat.   II. Lat. II Gr. III Lat. II Gr. III Mat.   II. Lat. II Gr. III Lat. II Gr. III Mat.   II. Lat. II Gr. III Lat. II Gr. II Mat. II	Cart   Cart

Note. The arrangement of the Morning hours as given above commences with the first Monday in April. Until that time, the Morning Exercises will be attended at the hours indicated in the Table for the First Term.

# LECTURES TO UNDERGRADUATES.

#### First Term.

#### SENIOR CLASS.

- History, The PRESIDENT, Monday and Wednesday, at 12 o'clock, in Harvard Hall.
- English Language and Literature, PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 12 o'clock, in No. 16, University Hall.
- Anatomy, PROFESSOR WYMAN, Monday and Wednesday, at 10 o'clock, in Holden Chapel.
- Geology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.

#### JUNIOR CLASS.

Greek Literature, — PROFESSOR FELTON, Friday, at 11 o'clock, in Holden Chapel.

### SOPHOMORE CLASS.

Chemistry, — PROFESSOR COOKE, Monday, at 12 o'clock, in No. 16, University Hall.

#### Second Term.

#### SENIOR CLASS.

- Intellectual Philosophy, PROFESSOR WALKER, Tuesday, et 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 11 o'clock, in No. 16, University Hall.
- Electro-statics and Electro-dynamics, PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2, University Hall.
- Zoology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- Chemistry, PROFESSOR COOKE, Tuesday and Thursday, at 11 o'clock, in No. 16, University Hall.

#### JUNIOR CLASS.

- Roman Literature, PROFESSOR LANE, Tuesday, in Harvard Hall, the hour before the evening prayer-bell.
- Electro-statics and Electro-dynamics, PROFESSOR LOVERING, Thursday and Friday, at 11 o'clock, in No. 2, University Hall.
- Botany, Professor Gray, Tuesday and Thursday, at 10 o'clock, in No. 16, University Hall.

# DECLAMATIONS AND WRITTEN EXERCISES.

The Senior and Junior Classes have each an exercise in Declamation every week,

The Senior and Junior Classes have each an exercise in Themes once in four weeks.

The Senior and Junior Classes have each an exercise in Forensics once in four weeks.

The Sophomore Class has an exercise in Elecution once a week, and in Themes once in three weeks.

Each Class writes Greek and Latin Exercises once in two weeks.

# ACADEMICAL YEAR. .

The Academical Year is divided into two TERMS and two VACA-

The FIRST TERM begins at the end of the Summer Vacation, Thursday morning, (September 2d.) and continues twenty weeks.

The SECOND TERM begins at the end of the Winter Vacation, Thursday morning, (March 3d,) and continues twenty weeks.

The SUMMER VACATION begins immediately after Commencement, Wednesday evening, (July 21st, 1852,) and continues six weeks, till Thursday morning, the 2d of September.

The WINTER VACATION begins at the end of the First Term, Wednesday evening, (January 19th, 1853,) and continues six weeks, till Thursday morning, the 3d of March.

There is a Recess of four days in each Term, during which the Students are allowed to be absent from the College.

The First Recess begins on the Tuesday evening before Thanksgiving, and ends on the Sunday evening following that day.

The Second Recess begins on Tuesday evening, (May 24th,) and ends on the Sunday evening following.

The Public Exhibitions take place on the third Tuesday (19th) of October, and on the first Tuesday (3d) of May.

The DUDLEIAN LECTURE is on the second Wednesday (11th) of May.

The Senior CLASS DAY is on Friday, June 24th.

The COMMERCEMENT is on the third Wednesday (20th) of July, and the subsequent term begins Thursday morning, September 1st, 1853.

#### PUBLIC WORSHIP.

Prayers, with the reading of the Scriptures, are attended in the College Chapel morning and evening. All the Students are required to be present; as they are also at public worship in the Chapel on the Sabbath, except such as have special permission, at the request of their parents or guardians, to attend other Congregations, in the City of Cambridge or elsewhere.

### DEGREE OF MASTER OF ARTS.

The Degree of Master of Arts is conferred in course on every Bachelor of Arts of three years' standing, on the payment of the usual fee, who shall, in the interval, have sustained a good moral character. Graduates of longer standing may also have the Master's Degree upon the same condition. In both cases, application should be made at the Steward's office, either personally or by letter, as soon as the second day before Commencement. The fee, including the Diploma, is five dollars, payable in advance.

#### RESIDENT GRADUATES.

Graduates of the University, or of other Collegiate Institutions, desirous of pursuing their studies at Cambridge without joining any of the Professional Schools, are permitted to do so, in the capacity of Resident Graduates. They are allowed to enjoy the use of the Library and scientific collections, on the payment of five dollars a year, one half in advance at the beginning of each Term.

They give the same bonds as Law Students for the payment of College dues, and are subject to the same laws and regulations, as far as they are applicable; and they may attend all the lectures given in the University, upon the same terms as Students in the Professional Schools.

#### TERM BILLS.

The bills containing College charges are to be made out by the Steward, at the end of each Term; and must be settled within a week from the commencement of the succeeding Term.

The bill for the Second Term of the Senior year must be paid two days at least before Commencement; and no Degree can be conferred until all books are returned to the Library, and all dues to the College are discharged.

# COMMITTEES OF EXAMINATION.

A PUBLIC EXAMINATION of all the Classes takes place each Term. The Committees of Examination are appointed annually by the Overseers, at their meeting in January. The following are the Committees for the year 1852.

# I. Committee for Vielting the University, &c.

His Excellency, the Governor, Hon. James Savage, LL. D.,
His Honor, the Lieutenant-Governor, Hon. Edward Everett, LL. D.,
The President of the Senate, Hon. Caleb Cushing, LL. D.,
The Speaker of the House of Representatives, Hon. Robert C. Winthrop, LL. D.,
The Secretary of the Overseers, Rev. Rodney A. Miller,
The Secretary of the Board of Education,

# II. On the Library.

Rev. Daniel Sharp, D. D., Theodore R. Jencks, Esq., Rev. William Jenks, D. D., Hon. Jos. T. Buckingham, Hon. Sidney Willard, Hon. Daniel Wells, Charles Folsom, Esq., J. Wingate Thornton, Eq., Samuel F. Haven, Esq., Rev. John Pryor, D. D., George Livermore, Esq., Rev. James Porter, D. D., Edward A. Crowninshield, Esq., Hon. Samuel L. Crocker. Charles Deane, Esq., Edward Jarvis, M. D. Rev. Lucius R. Paige,

# III. On the Treasurer's Accounts.

Hon. Stephen C. Phillips, John T. Heard, Esq. J. Thomas Stevenson, Esq.,

#### IV. For Examination in the Greek Language.

Hon. John C. Gray, Samuel H. Taylor, Eq.,

John Codman, Eq., Hon. George Morey,

Charles Short, Esq., Oliver Carlton, Esq., Epes S. Dixwell, Esq.,

James C. Merrill, Jr., Esq., George F. Hoar, Esq., Thomas Russell, Esq.

### V. For Examination in the Latin Language.

Rev. George E. Ellis, Benjamin A. Gould, Esq., William T. Andrews, Eeq., Charles K. Dillaway, Esq., Rev. Hubbard Winslow,

Rev. Chandler Robbins, Frederick A. Eustis, Esq., Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq.

# VI. For Examination in the Modern Languages.

Hon. George S. Hillard, William W. Greenough, Esq., Rev. Samuel F. Smith, Arthur L. Payson, Esq., George W. Warren, Esq.,

Samuel Eliot, Esq., Charles E. Norton, Esq., Joseph Coolidge, Esq., Harrison Ritchie, Esq., Rev. James W. Ward.

VII. For Examination in Rhetoric, Logic, and Grammar.

Rev. Alvan Lamson, D. D., Rev. Rollin H. Neal, D. D., Rev. Christopher T. Thayer,

Hon. John G. Palfrey, D. D., LL. D. Rev. Alexander H. Vinton, D. D., Richard H. Dana, Jr., Esq., Hon. John A. Bolles, George B. Loring, Esq.

# VIII. For Examination in Intellectual and Moral Philosophy.

Rev. George Putnam, D. D., Rev. Francis Parkman, D. D., Rev. Nathaniel L. Frothingham, D.D. Erastus Hopkins, Esq.,

Francis Bowen, Esq.,

Rev. William Newell, Rev. William I. Budington, George R. Russell, Esq.

# IX. For Examination in History.

Rev. Samuel K. Lothrop, D. D., William H. Prescott, LL. D., Rev. Milton P. Braman, D. D., Francis Parkman, Jr., Esq., William Brigham, Esq.,

Nathaniel B. Shurtleff, M. D., Joseph E. Worcester, LL. D., Rev. Jared B. Waterbury, D. D. Hon. Richard Frothingham, Jr.

# X. For Examination in Political Economy.

Hon. George N. Briggs, LL. D. Rev. William P. Lunt, D. D., Hon. Thomas G. Cary,

Hon. Willard Phillips, Hon. Amasa Walker, Charles G. Greene, Esq.

# XI. For Examination in the Mathematics.

Rev. William A. Stearns, Lieut. Charles H. Davis, v. s. n., Rev. Thomas Hill,

Rev. Frederick N. Knapp,

Benjamin A. Gould, Jr., P. D., William R. Lee, Esq., Charles Woodbury, Esq.

# XII. For Examination in Physics.

Hon. Caleb Cushing, LL. D. Rev. Samuel Barrett, D. D., Rev. Seth Sweetser, Daniel W. Alvord, Esq., William F. Channing, M. D., Morrill Wyman, M. D., Rev. Frederick A. Whitney.

# XIII. For Examination in Chemistry.

Nathaniel B. Shurtleff, M. D., Elbridge Smith, Esq., Charles H. Peirce, M. D., George Bartlett, M. D., John Bacon, M. D., Josiah D. Whitney, Esq , William W. Wellington, M. D., Charles T. Jackson, M. D., Francis Alger, Jr., Esq.

### XIV. For Visiting the Divinity School.

Rev. Alonzo Hill, D. D., Hon. Samuel Hoar, LL. D., Rev. Ezra S. Gannett, D. D., Rev. Irah Chase, D. D., Rev. John A. Albro, D. D., Rev. Ephraim Peabody, D. D. Hon. Daniel A. White, LL. D., Rev. Hossa Ballou, D. D.

### XV. For Visiting the Law School.

Hon. James T. Austin, LL. D., Hon. Isaac Davis, Peleg W. Chandler, Esq., Hon. John H. Clifford, Hon. Whiting Griswold, Hon. Benjamin F. Hallett, Hon. Pliny Merrick, Hon. Frederick H. Allen, Hon. Josiah G. Abbott, Francis Bassett, Esq.

# XVI. For Visiting the Medical School and Examination of the Anatomical Museum.

Jacob Bigelow, M. D., John C. Warren, M. D., Augustus A. Gould, M. D., Robert W. Hooper, M. D., Edward Reynolds, M. D., Solomon Townsend, M. D., Henry H. Childs, M. D., Johnson Gardner, M. D., Amos B. Bancroft, M. D.

### XVIL For Visiting the Lawrence Scientific School.

Hon. Edward Everett, LL. D., Charles Pickering, M. D., James E. Teschemacher, Esq., James Hayward, Eq.,

J. Wiley Edmands, Esq., D. Humphreys Storer, M. D., John M. Fessenden, Eq.

# XVIII. For Visiting the Observatory.

Hon. Robert C. Winthrop, LL. D., Hon. David Sears, Hon. Josiah Quincy, LL. D., Hon. William Mitchell,

J. Ingersoll Bowditch, Esq., Simeon Borden, Esq.

Robert T. Paine, Esq.,

# DIVINITY SCHOOL. .

CANDIDATES for admission are expected to present themselves on the first day of the Term. If unknown to the Faculty, they are to produce testimonials to their moral and serious character. Candidates not Bachelors of Arts will be examined in the following books.

Latin Grammar, Virgil, Cicero's Select Orations, and Sallust.

Greek Grammar, Felton's Greek Reader, the first four books of Xenophou's Anabasis, and the first book of Herodotus, or the first two books of Xenophon's Memorabilia.

Geography, Arithmetic, Geometry, and Algebra.

ì

Whately's Logic and Rhetoric, (or some other approved treatises on Logic and Rhetoric,) Locke's Essay on the Human Understanding, Stewart's Elements of the Philosophy of the Mind, Paley's Moral Philosophy, Jouffroy's Introduction to Ethics, and Butler's Analogy.

Candidates for admission to an advanced standing must have been engaged in the study of Theology as long as the class into which they propose to be received, and must pass an examination in the studies which that class has pursued.

Students are required to reside in or near Divinity Hall. They give bonds in the sum of \$100 for the payment of term-bills, which, including charges for instruction, rent and care of room and furniture, and use of class-books, amount to \$66 annually. Board may be had in the city at various prices from \$2.50 to \$3.50 a week.

Each Student must possess a copy of the Old and New Testament Scriptures, in the original languages, the latter in Griesbach's or Tischendorf's edition. A copy of all other class-books is furnished on loan. Indigent Students are aided from foundations and other sources. Three years, including the Vacations, which amount to twelve weeks in each year, complete the term of residence.

The course of instruction comprises Lectures, Recitations, and other

exercises, on all the subjects usually included in a system of Theological Education, embracing, —

The Hebrew Language;

The Principles of Criticism and Interpretation;

The Criticism and Interpretation of the Scriptures;

Natural Religion, and the Evidences of Revealed Religion;

Systematic Theology, Christian Ethics, and Practical Divinity;

Church History, and Church Polity;

The Composition and Delivery of Sermons, and the Office of Public Prayer;

And the Duties of the Pastoral Office.

The members of the several classes have exercises in the practice of Extemporaneous Speaking, and the members of the Senior Class preach occasionally in Cambridge during the Summer Term.

Students are entitled to receive instruction from the Instructor in the German Language, and to attend gratis all public lectures of the University given to undergraduates in the Academical Department.

It is considered of great importance, that those who enter the School should be present at the beginning of the First Term.

# PRIZE DISSERTATIONS.

The prizes for Dissertations the last year were assigned as follows.

Senior Class.

JAMES R. McFARLAND, second prize.

COMMITTEE, — Rev. Nathaniel L. Frothingham, D. D., Rev. George Putnam, D. D., Rev. Frederic D. Huntington.

#### Middle Class.

FREDERIC A. TENNEY, first prize.

COMMITTEE, — Rev. Alvan Lamson, D. D., Rev. Samuel Barrett, D. D., Rev. John H. Morison.

# LAW SCHOOL.

THE design of this INSTITUTION is to afford a complete course of legal education for gentlemen intended for the Bar in any of the United States, except in matters of mere local law and practice; and also a systematic course of studies in Commercial Jurisprudence for those who intend to devote themselves exclusively to mercantile pursuits.

The Course of Isstruction for the Bar embraces the various branches of the Common Law, and of Equity; Admiralty; Commercial, International, and Constitutional Law; and the Jurisprudence of the United States. Lectures are given, also, upon the history, sources, and general principles of the Civil Law, and upon the theory and practice of Parliamentary Law.

The Course of Instruction for the mercantile profession is more limited, and embraces the principal branches only of Commercial Jaris-prodence; namely, the Law of Agency, of Partnership, of Bailments, of Bills of Exchange and Promissory Notes, of Insurance, of Shipping, Navigation, and other maritime concerns, of Sales, and, if the students desire it, of Constitutional Law.

The LAW LIBRARY consists of about 14,000 volumes, and includes all the American Reports, and the Statutes of the United States, as well as those of all the States, a regular series of all the English Reports, including the Year-Books, and also the English Statutes, as well as the principal treatises in American and English Law; besides a large collection of Scotch, French, German, Dutch, Spanish, Italian, and other Foreign Law; and a very ample collection of the best editions of the Reman or Civil Law, together with the works of the most celebrated commentators upon that Law.

The Library is open for the use of Students during the Term and the Winter Vacation, and those who desire it pursue their studies there, especially in the preparation of their Moot Court cases.

No public instruction is given in the local or peculiar municipal jurisprudence of any particular State; but the Students are assisted by the Professors, as occasion may require, in the private study of the law and practice peculiar to their own States.

Instruction is given by oral lectures and expositions, (and by recitations and examinations, in connection with them,) of which there are ten every week.

Two Moor Cours are held in each week, at each of which a cause, previously assigned, is argued by four Students, and an opinion delivered by the presiding Professor.

Clubs are formed among the Students, in which dissertations upon legal subjects are read, and cases argued.

No examination, and no particular course of previous study, are necessary for admission; but the Student, if not a graduate of some college, must be at least nineteen years of age, and produce testimonials of good moral character. He also gives a bond, in the sum of \$200, to the Steward, with a surety resident in Massachusetts, for the payment of College dues; or deposits, at his election, \$150 with the Steward, upon his entrance, and at the commencement of each subsequent Term, to be retained until the end of the Term, and then to be accounted for. No Student is matriculated until such testimonials are produced, and security given.

Students may enter the School in any stage of their professional studies or mercantile pursuits. But they are advised, with a view to their own advantage and improvement, to enter at the beginning of those studies, rather than at a later period.

The Course of Studies is so arranged as to be completed in two Academical Years; and the studies for each Term are also arranged, as far as they may be, with reference to a course commencing with that Term, and extending through a period of two years; so that those who are beginning the study of the law may enter, at the commencement of either Term, upon branches suitable for them. Students may enter, also, if they so desire it, in the middle, or other part, of a Term. But it is recommended to them to enter at the beginning of an Academical Year, in preference to any other time, if it be convenient. They are at liberty to elect what studies they will pursue, according to their view of their own wants and attainments; but, as a general rule, it is advisable for them, during the First Term, to confine themselves to few branches, as subjects of regular study, giving attendance, however, upon all the lectures.

When a Student is desirous of pursuing a branch of study which does

# LAW SCHOOL.

THE design of this INSTITUTION is to afford a complete course of legal education for gentlemen intended for the Bar in any of the United States, except in matters of mere local law and practice; and also a systematic course of studies in Commercial Jurisprudence for those who intend to devote themselves exclusively to mercantile pursuits.

The Course of Instruction for the Bar embraces the various branches of the Common Law, and of Equity; Admiralty; Commercial, International, and Constitutional Law; and the Jurisprudence of the United States. Lectures are given, also, upon the history, sources, and general principles of the Civil Law, and upon the theory and practice of Parliamentary Law.

The COURSE of INSTRUCTION for the mercantile profession is more limited, and embraces the principal branches only of Commercial Jurisprudence; namely, the Law of Agency, of Partnership, of Bailments, of Bills of Exchange and Promissory Notes, of Insurance, of Shipping, Navigation, and other maritime concerns, of Sales, and, if the students desire it, of Constitutional Law.

The Law Library consists of about 14,000 volumes, and includes all the American Reports, and the Statutes of the United States, as well as those of all the States, a regular series of all the English Reports, including the Year-Books, and also the English Statutes, as well as the principal treatises in American and English Law; besides a large collection of Scotch, French, German, Dutch, Spanish, Italian, and other Foreign Law; and a very ample collection of the best editions of the Roman or Civil Law, together with the works of the most celebrated commentators upon that Law.

The Library is open for the use of Students during the Term and the Winter Vacation, and those who desire it pursue their studies there, especially in the preparation of their Moot Court cases.

Students, who have pursued their studies for the term of eighteen months in any law institution having legal authority to confer the degree of Bachelor of Laws, one year of said term having been spent in this School; or who, having been admitted to the Bar after a year's previous study, have subsequently pursued their studies in this School for one year; are entitled, upon the certificate and recommendation of the Law Faculty, and on payment of all dues to the College, to the degree of Bachelor of Laws.

The fees are \$50 a Term, and \$25 for half or any less fraction of a Term; for which sum, without any additional charge, Students have the use of the lecture-rooms, the Law and College Libraries, and the text-books; and they are admitted free to all the courses of public lectures delivered to the Undergraduates in the Academical Department of the University.

Upon the payment of a fee of \$5 for each course, the Law Students may also attend the Lectures delivered in the Lawrence Scientific School, on Zoölogy and Geology, by Professor Agassiz; on Comparative Anatomy and Physiology, by Professor WYMAN; on Botany, by Professor GRAY; and on payment of a fee of \$10, the Lectures on Chemistry, by Professor Horsford. They may also study any one of the foreign languages taught in the University, on payment of a fee of \$10 per annum.

The other expenses for a Term are as follows: -

Board, twenty weeks, from \$ 2.50 to \$ 3.50 per week, from \$	<b>5</b> 0	to	<b>\$</b> 70
Room-rent, including care of room, but not making fires, .	26	to	52
Furniture (if the Student does not furnish his room), .	10	to	20
Washing,	7	to	15
Fuel, for the First or Winter Term, from August to January,	12	to	21
" for the Second or Summer Term, from February to July,	,		
from \$6 to \$10.			
Servant (if one is employed) to make fires, &c.,	5	to	10

Fuel, prepared for use, is furnished by the lessee of the College Wharf, at the market price, if the Students desire it.

\$ 110 to \$138

#### PRIZE DISSERTATIONS.

PRIZES will hereafter be annually awarded for the best and secondbest Dissertations, written by Students of the Law School, on subjects given out by the Law Faculty, as follows.

A prize of sixty dollars for the best, and of fifty dollars for the secondbest Dissertation, by a Student who has attended the Law School three of the four Terms immediately preceding the award.

A prize of fifty dollars for the best, and forty dollars for the secondbest Dissertation, by a Student who has attended two of the three Terms next preceding the award.

The merit of the Dissertations will be adjudged by committees of Counsellors at Law, appointed by the Law Faculty.

The prizes will be awarded at the close of each Academical Year. No prize will be awarded, if no Dissertation offered shall be deemed to have sufficient merit.

The Dissertations must be left at the office of one of the Faculty, while the writer is a member of the Law School, and by the first day of May annually. Each Dissertation must have a motto, or assumed name, written upon it, and be accompanied by a sealed letter, having the same motto or name on the outside, and the true name of the writer within. Unsuccessful Dissertations will be returned to the writers when requested. A copy of the successful Dissertations must be left with one of the Faculty for preservation in the Library of the Law School. They must all be written on letter-paper of good quality, of the usual quarto size, with a suitable margin, so that, if successful, they may be bound up without injury to the writing. The sheets must be securely stitched together.

No Dissertation to exceed in length the amount of thirty pages, as large as the 16th page of the first volume of Greenleaf's Evidence, 2d edition.

No student will write on both subjects.

The following are the subjects for the present Academical Year.

FOR STUDENTS THREE TERMS IN THE SCHOOL.

The Rights and Obligations of Riparian Proprietors.

FOR STUDENTS TWO TERMS IN THE SCHOOL.

The Rights and Liabilities of Parents in Respect of their Minor Children.

The following Prizes were assigned for the last year.

For Dissertations on "The Consideration of a Contract at Law and in Equity,"

To EDWARD L. PIERCE, of Dorchester, the first prize of sixty dollars.

To CHARLES R. CODMAN, Jr., of Boston, the second prize of fifty dollars.

For Dissertations on " The Responsibility of a Principal for the Acts or Representations of his Agent,"

To Francis Howland, of New York City, the first prize of fifty dollars.

To John Winslow, of Newton, the second prize of forty dollars.

Committee. — Hon. HENRY PIRTLE, of Kentucky.
Hon. CHARLES S. DAVEIS, of Maine.
THOMAS DONALDSON, Esq., of Maryland.

# COURSE OF STUDY.

THE books marked thus (\*) compose the course which is completed in two years. The studies of gentlemen, who remain longer in the School, are pursued in other books in the regular course, to which others are added from time to time, as far as the leisure and progress of the Students may permit. The parallel course is prescribed chiefly for private reading.

Regular Course.

\*Blackstone's Commentaries.
\*Kent's Commentaries.
Wooddeson's Lectures.

Parallel Course.

Crabbe's History of English Law.

De Lolme on the English Constitution
(by Stephens).

Hale's History of the Common Law. Hoffman's Course of Study. Lieber's Political and Legal Herme-

neutics and Ethics.

Reeves's History of the English Law. Spence's Inquiry.

Sullivan's Lectures.

### LAW OF PERSONAL PROPERTY.

Regular Course.

\*Angell and Ames on Corporations. Best on Presumptions.

Angell on Limitations. Bingham on Infancy. Caldwell on Arbitration. \*Chitty on Contracts.

\*Chitty on Pleading. \*Greenleaf on Evidence.

Jarman on Wills.

\*Long on Sales (Rand's edition). Pitman on Principal and Surety.

\*Roper on Husband and Wife.

\*Stephen on Pleading. Story on the Conflict of Laws.

Tidd's Practice. Wigram on the Interpretation of

Wille

Williams on Executors.

Parallel Course.

Collinson on Idiots and Lunatics. Gould's System of Pleading.

Hammond on Parties. Leigh's *Nisi Prius*.

Phillips on Evidence.

Reeves's Domestic Relations. Roberts on the Statute of Frauds.

Roper ou Legacies.

Saunders's Reports (Williams's edit.).

Selwyn's Niei Prins. Shelford on Lunatics, &c. Smith on Contracts. Starkie on Evidence.

Starkie on Slander. Story on Contracts.

### COMMERCIAL AND MARITIME LAW.

\*Abbott on Shipping. Bayley on Bills. Browne's Admiralty Law.

Chitty and Hulme on Bills. Collyer on Partnership.

Duer on Insurance. Fell on Guaranty. Marshall on Insurance.

Story on Agency.

Story on Bailments.

\*Story on Bills of Exchange.

\*Story on Partnership.

\*Story on Promissory Notes.

Theobald on Principal and Surety.

Arnould on Insurance. Azuni's Maritime Law.

Bell's Commentaries on Commercial

Benecke on Insurance (by Phillips).

Holt's Law of Shipping. Lawes on Charter-Parties.

Livermore on Agency.

Paley on Agency (by Lloyd). Phillips on Insurance.

Roscoe on Bills. Stevens on Average (by Phillips).

Wilkinson on Shipping.

# LAW OF REAL PROPERTY.

Adams on Ejectment (by Tilling- Angell on Watercourses. hast).

Hayes on Limitations in Devises.

Chance on Powers.

Hilliard's Abridgment.

Regular Course.

Parallel Course.

Coke upon Littleton (Hargrave and Lomax's Digest.

Butler's edition). Coote on Mortgages.

Powell on Devises (by Jarman). Preston on Abstracts of Title.

\*Cruise's Digest (Greenleaf's ed.). Preston on Estates.

Fearne on Remainders (by Butler). Roscoe on Actions respecting Real

Jackson on Real Actions.

Property.

Platt on Leases.

Runnington on Ejectment.

Powell on Mortgages (Coventry and Woodfall's Landlord and Tenant. Rand's edition).

Sanders on Uses and Trusts. Stearns on Real Actions.

Sugden on Powers.

Sugden on Vendors and Purchasers.

#### EQUITY.

Calvert on Parties. Daniell's Chancery Practice. Eden on Injunctions. Fonblanque's Equity. \*Gresley on Evidence in Equity. Jeremy's Equity Jurisdiction. Maddock's Chancery. Newland on Contracts in Equity. \*Story on Equity Jurisprudence. Story on Pleadings in Equity. Sugden on Vendors. Tamlyn's Evidence in Equity. Wigram on Discovery.

Barton's Suit in Equity. Beames's Pleas in Equity. Cooper's Pleadings in Equity. Edwards on Receivers. Gilbert's Forum Romanum. Hoffman's Chancery Practice. Hoffman's Master in Chancery. Redesdale's Pleadings in Equity. Smith's Chancery Practice. Spence on the Equitable Jurisdiction of Chancery.

#### CRIMINAL LAW.

East's Pleas of the Crown. Hale's Pleas of the Crown (Amer- Barbour's Criminal Law. ican ed.). Roscoe on Criminal Evidence.

Archbold's Pleading and Evidence. Chitty's Criminal Law.

Foster's Crown Law. Gabbett's Criminal Law. Hawkins's Pleas of the Crown. Wharton's Criminal Law.

#### CIVIL AND FOREIGN LAW.

Corpus Juris Civilis. Domat's Civil Law. Gibbon's Roman Empire, Ch. 44.

Russell on Crimes.

Ayliffe's Pandect of Roman Law.

Browne's Civil Law. Butler's Horse Juridica.

### Regular Course.

Justinian's Institutes (by Cooper). Justinian's Pandects (by Pothier).

Kaufmann's Mackeldey.

Louisiana Civil Code and Code of Practice.

Pothier's Commercial Treatises.

Pothier on the Contract of Sale. Pothier on Obligations.

The Spanish Partidas (by Moreau and Carleton).

Toullier, Droit Civil Français, with the Supplements.

#### Parallel Course.

Foucher's Codes.

Irving's Introduction to the Civil Law.

Institutes of Spanish Law (translated

by Johnston). Van Leeuwen's Commentaries on

the Dutch Law.

White's New Recopilacion of the Laws of Spain.

### LAW OF NATIONS.

Martens's Law of Nations. Rutherforth's Institutes.

Vattel's Law of Nations. Wheaton on Captures.

Wheaton on International Law.

Bynkershoek's Law of War. Grotius on the Law of War and

Peace. Puffendorf on the Law of Nations.

Ward's Law of Nations.

#### CONSTITUTIONAL LAW.

American Constitutions. \*Story's Commentaries on the Con- The Federalist. stitution.

Rawle on the Constitution.

## MEDICAL SCHOOL.

THE MEDICAL LECTURES form a department of instruction in Harvard University. They begin annually, at the new Medical College, in North Grove Street, Boston, on the first Wednesday in November, at 12 o'clock, noon.

The following are the courses of Lectures now delivered in this College.

Obstetrics and Medical Jurisprudence, — WALTER CHANNING, M. D. Materia Medica and Clinical Medicine, — JACOB BIGELOW, M. D.

Theory and Practice of Physic, - { John Ware, M. D. John B. S. Jackson, M. D.

Anatomy and Physiology, — OLIVER W. HOLMES, M. D.

Pathological Anatomy, - John B. S. Jackson, M. D.

Surgery, — HENRY J. BIGELOW, M. D. Chemistry, — JOSIAH P. COOKE, A. M.

The fee for the whole course is \$80.\*

The fee for graduation is \$20; which is deposited with the Dean when application is made to him for examination.

The see for matriculation is \$3. This see is appropriated to the increase of the Library, and is to be paid to the Dean by all persons who propose to attend any of the courses.

The Hospital and Library are gratuitous. Tickets for the Dissecting-Room, \$5. A sufficient supply of subjects is provided by the existing laws, furnishing to the class ample means of pursuing the important branch of practical anatomy. Board is as low as in any of our cities.

The CLINICAL LECTURES in Medicine and Surgery are given to the

<sup>•</sup> Fees for the tickets are required to be paid when the tickets are taken out, and no person can be admitted to a lecture who does not exhibit his ticket for the same when called for.

class on cases in the Massachusetts General Hospital, three times a week. Surgical operations at the Hospital are frequent. An abundant opportunity is thus furnished to Students for practical observation and study.

The Lectures on ANATONY and PHYSIOLOGY are delivered daily, and are arranged in such connection, that each branch shall serve to illustrate the other. The demonstrations are aided by a large cabinet (the Warren Anatomical Museum), which is increasing by regular accessions from a fund appropriated to the purpose, and from individual contributions.

The operations of SURGERY are illustrated by anatomical demonstrations of the parts concerned. All the new operations are particularly shown. This department is provided with an extensive collection of valuable preparations in wax, to show various tumors and diseases of the skin, some colored casts in plaster of Paris, many beautiful magnified drawings of subjects in anatomy and surgery, and also the newly invented surgical instruments.

MIDWIFERY and MEDICAL JURISPRUDERCE form one department. Lectures are regularly given on the Principles and Practice of Midwifery. Separate Lectures are given in Operative Midwifery. Abundant opportunity is furnished to each member of the class to learn the use of instruments. The Lectures are illustrated by models made in Florence, and by plates. The Lectures on Medical Jurisprudence are very much confined to the statement of principles, which are illustrated by cases.

The Lectures on MATERIA MEDICA consist of the history of the various articles used in medicine, their physical and medicinal properties, their application to the treatment of disease, and the forms, modes, and quantities in which they are administered. Specimens of each medicine, and colored engravings of medicinal plants, are exhibited at the Lectures, while an opportunity to observe the effect of those most in use is afforded in the Clinical Lectures given by the Professor at the Hospital.

The Lectures on the PRINCIPLES OF SURGERY AND CLINICAL SURGERY continue four months, during which the Students visit the surgical patients at the Hospital and attend all the operations.

In the CLINICAL LECTURES, the Professor speaks of the cases admitted into the surgical department of the Hospital, describes the disease, gives the diagnosis and prognosis, with the mode of treatment. In these Lectures are described the surgical operations which are performed, with such remarks as to the mode of performing them, and the particular manner in which each operation is done, as are thought likely to be useful and instructive to the Students.

A collection, made in Europe, of plaster models, colored to represent

various surgical diseases, has been recently introduced into this department.

The CHEMICAL LECTURES are continued during four months, three Lectures being given each week. The chemical apparatus is entirely new, and very extensive, and enables the Professor to illustrate the various subjects with all the requisite experiments.

The Laboratory at the Medical College is open through the year to such Students as wish to pursue a course of Practical Chemistry. This course includes instruction in chemical analysis, in the various pharmaceutical processes, and in all other subjects connected with Medical Chemistry. The fees for the course, and all other particulars, may be ascertained by applying at the Laboratory.

The course of the Theory and Practice of Physic embraces the Lectures given at the Medical College, on the general principles of Pathology and Therapeutics, and on the history and treatment of particular diseases, and the Clinical Lectures given at the Massachusetts General Hospital. A collection of preparations in plaster, to the number of about fifty, admirably colored, has been recently imported from Paris, for the use of this department. These preparations not only serve to exhibit the morbid anatomy of the particular diseases of which they are examples, but also constitute a series of illustrations of the various elementary forms of disease. Morbid post-mortem appearances, in recent specimens, form very important means of pathological instruction in this department. This subject is also fully illustrated in the special course of Lectures delivered by the Professor of Pathological Anatomy.

The CLINICAL LECTURES on Medicine at the Hospital are given twice a week, and occup, two hours each. Students have an opportunity of visiting all the cases, and of observing and learning the symptoms and treatment of each case, and particularly of the exploration of the body, for the PHYSICAL SIGNS of disease, by palpation, auscultation, and percussion.

Taking into view the amount of instruction given in this School, the extensive apparatus with which it is furnished, its connection with the numerous cases and operations of one of the best conducted hospitals in the United States, together with the general thorough acquisitions and high respectability of its graduates, it may be doubted whether any seminary in the country offers the means of a more complete professional education than may be obtained in the Medical School of Boston.

#### STATUTE REGULATIONS RELATIVE TO MEDICAL DEGREES.

The FACULTY of MEDICINE consists of the President, and the Medical Professors and Lecturers, one of whom, to be chosen by themselves, shall always be Dean. Students shall matriculate with the Dean, by entering their names in a book kept by him, (which shall contain an obligation that they will submit to the laws of the University and to the direction of the Faculty of Medicine,) and by paying three dollars. The Faculty shall hold two examinations annually for the medical degree, at which three members shall be a quorum for business. The first examination shall be held on the day next succeeding that on which the winter courses end, at ten o'clock, A. M. The second, on the Monday next but one preceding the Commencement in July, at ten o'clock, A. M. In extraordinary cases, the Faculty may hold meetings for examination at other times.

The following are the conditions on which Students are admitted to examination.

- Each candidate shall furnish evidence that he is twenty-one years old.
- 2. He shall have attended two full courses of the Lectures in this College. Nevertheless, a similar course in any other College or University approved by the Medical Faculty may take the place of one of these. A third course may be attended without fee.
- 8. He shall have studied three full years with a regular physician, and be of good moral character.
- 4. If not graduated in the Arts, he shall satisfy the Faculty in respect to his knowledge of the Latin language and Experimental Philosophy.

Certificates of competent persons will be received as satisfactory proof of these facts.

Four weeks before examination, he shall hand or send to the Dean a Medical Dissertation written by himself, certificates of time from the physicians with whom he has studied, tickets to the Lectures, and the graduating fee, which is twenty dollars. The Dean shall submit the Dissertations to the Faculty.

Each candidate having complied with these statutes shall be examined separately in Anatomy, Physiology, Chemistry, Materia Medica, Midwifery, Surgery, and the Theory and Practice of Medicine, and upon his Dissertation. The decision in regard to each shall be made and declared to him at the close of his examination, by the votes of the major part of the members of the Faculty present, and, if favorable, shall be recorded by the Dean, and by him certified to the President, to be laid before the Senatus Academicus.

Those candidates who have received from the Senatus Academicus the final approbation and degree will, after the spring graduation, receive their diplomas from the Dean; and those who may be approved at the summer examination will receive their degrees and diplomas in Cambridge on Commencement day.

The Lectures for Medical Students, on the various branches mentioned in the Statutes, are delivered at the Massachusetts Medical College in Boston. They commence annually on the first Wednesday in November, and continue four months.

Medical Students may attend gratis the public Lectures given by any of the Professors to Undergraduates at the University in Cambridge.

#### BOYLSTON PRIZE DISSERTATIONS.

Two Annual Paizes are assigned, from the Foundation of Ward Nicholas Boylston, for the best Dissertations on Medical Subjects, proposed by a committee appointed by the President and Fellows of the University.

Each of the prizes is of the amount of sixty dollars, and may be taken either in money, or in the form of a gold medal of that value.

The Dissertations must be sent to Dr. John C. Warren, on or before the first Wednesday in April.

The Annual Meeting at which the prizes are awarded is held on the first Wednesday in August.

Each Dissertation must bear some motto or distinguishing mark, and be accompanied by a sealed letter containing the name of the writer. The unsuccessful Dissertations, with the accompanying letters unopened, are returned to the writers when called for.

No prizes are awarded, if no one of the Dissertations presented is thought to be of sufficient merit.

COMMITTEE for reading the Dissertations and adjudging their merit; — John C. Warren, M. D., Walter Channing, M. D., S. D. Townsend, M. D., D. H. Storer, M. D., G. C. Shattuck, M. D., E. Reynolds, M. D., J. B. S. Jackson, M. D., J. M. Warren, M. D.

### LAWRENCE SCIENTIFIC SCHOOL

THE following courses of instruction will be given in the Scientific School at Cambridge, during the current Academic Year, commencing on Thursday, September 2, 1852.

The instruction will be given in practical exercises, lectures, or recitations, according to the nature of the study, and at the discretion of the instructor.

Candidates for admission must have attained the age of eighteen years, must have received a good common English education, and must be qualified to pursue to advantage the courses of study to which they propose to give their attention. They must furnish satisfactory evidence of good moral character, and give bonds, in the sum of \$ 200, with a surety resident in Massachusetts, for the payment of all dues to the School.

The number and choice of studies to be pursued are optional on the part of the Students, who will, however, be counselled on these points by the Professors. Attendance on the lectures and recitations is voluntary. For this, as well as other reasons, the government of the University wish wholly to discourage the resort of young men to the Scientific School, who do not, in the opinion of their parents and guardians, possess that stability of character and firmness of purpose, which will insure a faithful performance of duty, without academic discipline.

The degree of Bachelor in Science may be conferred on all Students who shall have completed a course of studies in any one or more of the Departments in the Scientific School, according to the following regulations.

To entitle a Student to such a degree, he must first pass a full and satisfactory public examination in the studies of one or more of the Departments, and he must have attended the instructions in the School for at least one year. The Departments in which a Student has completed a course are specified in the Diploma, and each Diploma bears the signatures of the President and all the other members of the Scientific Faculty. The certificates recommending candidates for a degree to the Corporation and Overseers are granted by a vote of the Faculty.

Students, who have not completed a course necessary for a Degree, may at any time receive from the Professors certificates of such attainments as they shall have made during their connection with the School.

#### I. CHEMISTRY.

Professor Horsford will receive Special Students to the course of instruction in Experimental Chemistry and research, who will give their attendance in the Laboratory from 9 o'clock, A. M. till 5 o'clock, P. M.

The course will include instruction in -

Systematic Qualitative and Quantitative Inorganic Analysis in all their branches.

Pharmaceutical Preparations for the Laboratory and the Apothecary, with Specific Gravities of solids, liquids, and gases.

Alkalimetry and Acidimetry, with the determination of the value of bleaching salt, manganese, and drugs generally for manufacturing purposes.

Blow-pipe analysis and mineral assays.

Analysis of mineral waters.

Ash and Soil analyses and the manufacture of manures.

Organic analysis as required in all the departments of Animal and Vegetable Chemistry.

Modes of conducting examinations for mineral and vegetable poisons.

Questions in medicine and the methods for the ready determination of diabetic sugar, albumon, urea, uric acid, and the phosphates.

The solution of problems of research in experimental science and in the applications of science to the arts and manufactures.

In addition to the practical instruction in which each Student is necessarily a class by himself, there is a daily exercise on the black-board in chemical problems solved by formulæ and calculation.

Excursions will be made in term-time to manufacturing establishments in the neighborhood, where the practical application of Chemistry to the arts may be witnessed.

#### Text-Books and Works for Reading and Reference.

Qualitative Analysis, by Will. Gmelin's Hand-Book of Chemistry.

Quantitative Analysis, by Fresenius. Rose's Analytical Chemistry.

#### II. ZOÖLOGY AND GEOLOGY.

The instruction in this Department consists, alternately, of a course of Lectures by Professor Agassiz on Zoölogy, embracing the fundamental principles of the classification of animals, as founded upon structure and embryonic development, and illustrating their natural affinities, habits, geographical distribution, and the relations which exist between the living and extinct races; and of a course on Geology, both theoretical and practical. The course on Geology will be delivered during the First Term.

Besides the instructions of the lecture-room, Professor Agassiz will afford to the Students access to his laboratory during certain hours, in order to show them how to observe isolated facts, how to determine living and fossil animals, how to identify rocks of different formations, and how to conduct a regular geological survey.

For those who intend to make a further study in these sciences, excursions in the neighborhood will be made in term-time, and longer excursions in vacation, to those parts of the country, near or remote, which offer the most instructive field for observation.

#### Text-Books and Works for Reading and Reference.

Hitchcock's Elementary Geology.

De la Beche's Geological Manual.

De la Beche's Researches in Theoretical Geology.

Lyell's Elements of Geology.

Lyell's Principles of Geology.

Guyot's Earth and Man.

For Local Information.

Hitchcock's Geology of Massachusetts. Also,

The Geological Reports published by the different States.

Lyell's Travels in North America.

#### III. ENGINEERING.

Professor Eustis will receive Special Students to the course of instruction in Engineering, who will give their attendance at the School from 9 o'clock, A. M. to 5 o'clock, P. M.

The course will include instruction in -

Surveying, with the use of the instruments, and actual operations in the field.

Drawing in all its branches; topographical, outline, shaded, and tinted, including Isometric Projections.

Analytical Geometry and Differential and Integral Calculus.

The principles of Mechanics, and their application to Machinery and Engineering.

Descriptive Geometry.

The theory of shades, shadows, and perspective.

The applications of Descriptive Geometry to masonry and stone-cutting, in the construction of groined and cloistered arches, domes, &c.

The nature and properties of building materials, and their applications to the construction of railroads, canals, bridges, &c.

The instruction will be given by daily exercises at the black-board and by lectures.

#### IV. BOTANY.

Professor GRAY will give, during the Second Term, at the Botanic Garden, a course of twenty-four Lectures, or lessons, on Structural Botany and Vegetable Anatomy, with microscopical demonstrations.

Text-Books and Works for Reading and Reference.

Gray's Botanical Text-Book, 8d ed. Adrien de Jussieu, Cours Élémen-Gray's Manual of the Botany of the Northern United States.

taire de Botanique, in the English Translation.

Henfry's Outlines of Structural and Physiological Botany.

#### V. COMPARATIVE ANATOMY AND PHYSIOLOGY.

Professor WYMAN will give special instruction in this Department, including recitations, dissections, and microscopical examinations of the tissues, and embryology. Also demonstrations of physical and physiological phenomena of animals.

During the Second Term of the present Academic Year, a course of

Lectures will be given in Comparative Anatomy and Physiology, commencing on the third Monday in March, 1858.

The Anatomical Museum and Laboratory in Holden Chapel will be open to Special Students from 9 A. M. till evening prayers.

#### Books of Reference.

Carpenter's General and Comparative Grant's Comparative Anatomy. Physiology, 3d ed. Agassiz's Lectures on Compara-Wagner's Comparative Anatomy of tive Embryology. Vertebrated Animals. Siebold and Stannius, Anatomie Rymer Jones's Outlines of the Ani-Comparée. mal Kingdom. Owen's Lectures on Comparative Kirks and Paget's Hand-Book of Anatomy. Physiology. Müller's Physiology.

#### VI. ASTRONOMY.

Practical Astronomy and the Use of Astronomical Instruments will be taught at the Observatory, by Mr. WILLIAM C. BOND, Director of the Observatory, and Mr. GEORGE P. BOND, Assistant Observer.

Text-Books and Works for Reference and Reading in the Department of Practical Astronomy.

Herschel's Treatise on Astronomy. Pearson's Practical Astronomy.

Treatise on Mathematical Instruments, by F. W. Simms.

et Pratique.

Delambre's Astronomie Théorique Practical Treatise on Levelling, by F. W. Simms.

Bowditch's Practical Navigator and Olmsted's Astronomy.

Baily's Astronomical Tables and Formula.

#### VIL MATHEMATICS.

Instruction will be given in the Higher Mathematics, and especially in Analytical and Celestial Mechanics, by Professor Prince.

Private instruction in the various branches of Mathematics will be given to those desirous of receiving it, by competent instructors residing at the University.

#### Text-Books and Works for Reading and Reference.

#### I. CURVES AND FUNCTIONS.

#### Regular Course.

PEIRCE. Curves and Functions.

LACROIX. Calcul Differentiel et

Intégral.

CAUCHY. Les Applications du Calcul Infinitésimal à la Géométrie. Monge. Application de l'Analyse à la Géométrie.

#### Parallel Course.

Biot. Géométrie Analytique. CAUCHY. Cours d'Analyse de l'École Royale Polytechnique.

Hamilton's Researches respecting Quaternions. (Transactions of the Royal Irish Academy, Vol. XXL)

#### IL ANALYTICAL AND CELESTIAL MECHANICS.

#### Regular Course.

LAPLACE. Mécanique Céleste, translated, with a Commentary, by Dr. Bowditch. Vol. I.

BOWDITCH. On the Computation of the Orbits of a Planet or Comet; Appendix to Vol. III. of his Translation.

AIRY. Figure of the Earth, from the Encyclopædia Metropolitana.

GAUSS. Theoria Motaum Corpo-

BESSEL. Untersuchungen.

LEVERRIER. Développements sur Plusieurs Points de la Théorie des Perturbations des Planètes.

LEVERRIER. Les Variations Séculaires des Élémens des Orbites, pour les Sept Planètes Principales.

AIRY. Tides, from the Encyclopadia Metropolitana.

#### Parallel Course.

Poisson. Mécanique Analytique.

LAGRANGE. Mécanique Analytique.

Hamilton. General Method in Dynamics, from the London Philocophical Transactions for 1834 and 1835.

LEVERRIER. Théorie des Mouvements de Mercure.

LEVERRIER. Recherches sur les Mouvements de la Planète Herschel.

ADAMS. Explanation of the Observed Irregularities in the Motion of Uranus, on the Hypothesis of Disturbances caused by a more distant Planet.

#### III. MECHAPICAL THEORY OF LIGHT.

Regular Course.

Parallel Course.

AIRY. Mathematical Essays.

MAC CULLAGH. On the Laws of
Crystalline Reflection and Refrac-

Crystalline Reflection and Refraction. (Transactions of the Royal Irish Academy, Vol. XVIII.) CAUCHY. Exercices d'Analyse et de Physique Mathématiques.

NEUMARS. Theoretische Untersuchung der Gesetze, nach welchen das Licht reflectirt und gebrochen wird. (Transactions of the Berlin Academy for 1835.)

#### VIII. MINERALOGY.

Professor COOKE will receive, during the Second Term, Special Students to the course of instruction in Mineralogy at his Laboratory.

Text-Book. Dana's Mineralogy.

The following courses of Lectures delivered to Undergraduates will be open without charge to members of the Scientific School.

A course on Chemistry, by Professor Cooke.

A course on Systematic Botany according to the Natural System, by Professor GRAY.

A course on Physics, by Professor Lovering.

A course on Human Anatomy and Physiology, by Professor WYMAN.

The formation of a Museum of Natural History, on an extensive scale, has been commenced, under the superintendence of the Professors in the several Departments.

The Mineralogical Cabinet of the University, the Rumford and Philosophical Apparatus, the Anatomical Museum, the Botanic Garden, the Observatory, and the Public Library, will be accessible to the Students of the Scientific School.

#### FEES.

For special instruction of those who become private pupils of any Professor, and pursue studies, practical exercises, or experimental research, or make excursions, under his particular direction, the fees are, —

In the Department of Chemister, for instruction six days in the

week, per Term of twenty weeks, fifty dollars. For Laboratory apparatus and supplies, twenty-five dollars. For one fourth or any less fraction of a Term, one third, for more than a fourth and less than one half, two thirds, of the above sums. Three days each week, through the Term, will be regarded as half a Term.

The Special Students in Chemistry will also supply themselves, at their own expense, with such articles of apparatus as are consumed in using, such as flasks, corks, tubing, lamps, crucibles, &c., together with alcohol and platinum, gold and silver solutions.

Students, who have passed two years in the Laboratory, will be thereafter entitled to instruction with the charge only for Laboratory apparatus and supplies.

In the Department of ENGINERRING, for instruction six days in the week, fifty dollars per Term. For three days in the week, two thirds, and for one day, one third, of the above sum.

The Special Students in Engineering will supply themselves with drawing materials, necessary text-books, &c.

In the Department of Zoology and Grology, fifty dollars per Term.

In the Department of Comparative Anatomy and Physiology, for three days in the week, twenty-five dollars per Term.

In any of the other Departments, the fees for special instruction may be agreed upon with the instructor, but shall not exceed *fifty dollars* per Term.

The Lectures delivered in the Scientific School may be attended by members of the School, and by members of any of the Professional Schools, and by persons not otherwise connected with the University, on payment of a fee of ten dollars per course for the Lectures on Chemistry, and five dollars per course for any other Lectures. Students of the Scientific School may attend, without charge, any of the Lectures delivered to Undergraduates by the Professors in the Academical Department. They may also study any one of the foreign languages taught in the University, on payment of a fee of five dollars per Term.

For Board, Room-rent, &c., see pages 62 and 82.

For further information concerning the School, application may be made to Professor E. N. Horsford, Dean of the Faculty.

### LIBRARY.

THE UNIVERSITY LIBRARY is divided into four departments, viz. Theological, Medical, Law, and Public; which last, besides books in all other departments of learning, embraces also an extensive collection of works on Theology, Medicine, and Law.

The Theological Library is in Divinity Hall. Persons entitled to its privileges must be connected with the Divinity School. Number of books, about 3,500. They consist of valuable select works, principally in modern Theology, with some of the early Fathers. Means have been recently devised to add to the Library valuable modern works in Theology and Morals, as they are published.

The Medical Library is in the Medical College in Boston. It is placed there for the convenience of students attending the Medical Lectures. The number of books is about 1,600. It contains all the elementary works which are the most important and the most used by students. Besides these, it has the writings of the early Greek and Latin medical Fathers, and the works of the later medical classics; and, with the latter, it contains numerous valuable modern works.

The LAW LIBRARY is in Dane Hall. It is designed for the officers and students of the Law Institution. Number of books, about 14,000. It contains most of the valuable works in English and American Law, and in the Civil Law, together with a variety of others by writers of France, Germany, and Spain.

The Public or COLLEGE LIBRARY is in Gore Hall. This is much larger than the others, and is rapidly increasing. It is for the common use of the whole University, in this respect differing from the other branches of the University Library. The total number of books is about 61,000. Of these, 2,500 are allowed for duplicates, and 1,000 for the Boylston Medical Library, which is immediately connected with it.

The	total	number	of	books	in	the	Libraries	of	the	University	is,
then, as	follo	Ws :									

Public Library							about	61,000
Medical "							66	1,600
Law "							66	14,000
Theological Lit	rary						66	3,500
Society Librarie							66	12,000

Total, . about 92,100

### EXPENSES.

THE necessary expenses of an Undergraduate for a year, included in the College bills, are as follows;—

Instruction, Library, Lect	Te-1	rooms,	•		•	\$ 75.00
Rent and care of Room,	in th	e Coll	ege I	Buildir	ıgs,	. 15.00
Board for 40 weeks at \$	2.50	per w	eek,		•	100.00
Text-books (average),	•			•		. 12.00
Special Repairs, &c., .	•	•	•	•	•	from 1 to 2.00

\$ 204.00

Other expenses must vary with the economy of each Student. Wood and coal ready for use are delivered at the Students' rooms, by the lesses of the College Wharf, at the market price, usually at \$7.00 per cord for wood, and \$6.00 per ton for coal. The rent of rooms in private houses, from \$40 to \$70 per annum. The price of board varies from \$2.50 to \$8.50 per week. The Students find their own beds and furniture.

# PECUNIARY ASSISTANCE TO MERITORIOUS STUDENTS.

#### SCHOLARSHIPS.

Two foundations for Scholarships have recently been established in the University; one, by the Class of 1815, called the Kirkland Scholarship; the other, by persons who had been members of Phillips Exeter Academy, while the late Dr. Abbet was the Principal of that Institution, and called the Abbot Scholarship. The fund for the first is accumulating, and the income will ultimately be appropriated to two scholars; the other is limited to one scholar, and has gone into operation during the past year.

ABBOT SCHOLARSHIP, 1852 - 53.
SILVESTER WATERHOUSE, of the Senior Class.

#### BENEFICIARY FUND.

Various bequests and donations have from time to time been made to the President and Fellows, the income of which is appropriated for the aid of deserving Students in narrow circumstances. The annual amount thus distributed from this source is about fourteen hundred dollars, which has usually been given as a gratuity, in sams ranging from twenty to sixty dollars. As some Students prefer to receive the aid in the form of a loan, the Corporation have divided the income of the beneficiary funds into two parts; one of which is given as a gratuity, and the other granted on loan to such Students as prefer to receive the aid in that form.

Applications for aid from the Beneficiary Fund are addressed to the President, and must be presented to him on or before the 15th day of May, by the parent or guardian, or by the Student himself, if of age. The application should state particularly the circumstances of the case, with the reasons for making it, and whether a gratuity or a loan is desired.

#### LOAN FUND.

In addition to the beneficiary funds here described, of which the President and Fellows are trustees, there is a "Loan Fund," raised a few years since by subscription among the friends of the University, the interest of which, amounting to about one thousand dollars, is annually distributed to meritorious Students desirous of receiving it, in sums ranging from twenty to eighty dollars. This fund is under the control of a Board of Trustees, in Boston; Edward Wigglesworth, Esq., Treasurer. Although it has been in operation but about twelve years, more than one thousand dollars have been already added to the principal by reimbursements to that extent.

The applications for the Loan Fund, made in the same manner as for the Beneficiary Fund, by the parent or guardian, or by the Student himself, if of age, should be left with the President as early as the first day of December.

- "The Trustees of the Fund for assisting Students at Harvard College request applicants for loans to observe the following rules:—
- "1. To address their applications to the Treasurer of the Loan Fund, Edward Wigglesworth, Esq., Boston.
- "2. To set forth their circumstances fully, as they would do on making application to an individual for like aid.
- "3. To state what aid they have received, or expect to receive, from the College.
- "4. If an applicant is under twenty-one years of age, his application must be accompanied by the written approval of his parent or guardian."

#### MONITORSHIPS.

Besides the foregoing provisions for the aid of meritorious Students, the various monitorships, &c. amount to about three hundred and fifty dollars a year, which may be considered as an addition, to that extent, to the beneficiary funds of the institution.

#### SCHOOL-KEEPING.

MERITORIOUS Students, whose circumstances require it, may, at the discretion of the Faculty, be absent for a limited time, not exceeding thirteen weeks, including the Winter Vacation, for the purpose of keeping schools.

Applications for permission to keep school must be presented to the President as early as the 15th day of November, and no absence will be allowed till a certificate of such permission has been first obtained from the President.

### PRIZES.

#### 1. DETURS.

A DISTRIBUTION of books, called "Deturs," is made from the income of the Hopkins Foundation, at the commencement of the Academic Year, to meritorious Students of the Sophomore Class, and to those Juniors who entered the Sophomore Class, and whose merit would have entitled them to this distinction. Thirty-three Deturs were given in the Sophomore Class, and two in the Junior Class, the last year.

Deturs are also given to such members of the Junior Class, as, not having received them in the Suphomore year, shall, in the course of that year, make decided improvement in scholarship.

#### 2. BOWDOIN PRIZE DISSERTATIONS.

In the Second Term of the Academical Year, prizes are assigned, from the Foundation of James Bowdoin, for English Dissertations, as follows.

A prize of fifty dollars for the best Dissertation by a Resident Graduate of the University, on either of the subjects proposed for writers of that standing;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Senior Class of Undergraduates, on either of the subjects proposed for that Class;

A prize of forty dollars for the best, and a prize of thirty dollars for

86 PRIZES.

the second-best Dissertation by a member of the Junior Class, on either of the subjects proposed for that Class;

Provided there be so many Dissertations worthy of prizes in the opinion of the judges.

Instead of the sums of money above named, gold medals of equivalent value will, if preferred, be given to the successful competitors.

The Dissertations must be left at the President's Office by the first day of May. No performance will be received after that date. The title-page must, with an assumed name, state the standing of the writer, as Graduate or Undergraduate, and, if the latter, of what Class. A sealed letter must be sent in at the same time, under cover with the Dissertation, containing the true name of the writer.

The Dissertations must be written upon letter-paper of good quality, of the usual quarto size, with a margin of not less than one inch at the top and bottom and on each side, so that, if successful, they may be bound up without injury to the writing. The sheets on which the Dissertation is written must be securely stitched together.

No Dissertation to exceed in length the amount of twenty-five printed pages of the North American Review.

The following are the subjects for the present Academical Year.

#### FOR RESIDENT GRADUATES.

Operation of Parties in preserving the Integrity and promoting the Prosperity of Republican Governments.

The Influence of the Abnormal State of the Nervous System on the Mind.

FOR MEMBERS OF THE SENIOR CLASS.

Theory of Dreams.

Herodotus and Thucydides compared as Historians.

FOR MEMBERS OF THE JUNIOR CLASS.

Historical Sketch of English Satirical Poetry, from the Time of Bishop Hall to the End of the Eighteenth Century.

The Trial and Condemnation of Socrates.

The prizes for the past Academical Year (1851 - 52) were assigned as follows.

Resident Graduate.

TO JAMES C. CARTER.

COMMITTEE for reading the Dissertations and adjudging their merit, — Hon. George S. Hillard, Hon. Joel Giles, and Henry T. Parker, Esq.

#### Senior Class.

To DARWIS E. WARE, a first prize.

" JOHN F. PERRY, a second prize.

COMMITTEE, — Hon. Charles W. Upham, Hon. Joseph Waters, and David Roberts. Esq.

#### Junior Class.

To Janus M. Prince, a first prize.

" EDWARD H. Annidown, a second prize.

COMMITTEE, — Hon. Willard Phillips, Rev. William Newell, and Charles E. Norton, Esq.

#### 3. Bowdoin Prizes for Latin and Greek Compositions.

PRIZES will be assigned for Latin and Greek compositions, prose and verse, from the Bowdoin Prize Fund, under the following regulations for the present year.

A prize of twenty dollars for the best composition in Latin Prose, or Greek Verse, by a member of the Senior Class.

A prize of fifteen dollars for the best composition in Latin Verse, or Greek Prose, by a member of the Junior Class.

The value of the prize will be given in books or money, at the option of the successful competitor.

The subjects for the compositions are given out, and the prizes awarded, by the Latin and Greek Departments, acting, in conjunction with the President, as a committee of the Faculty for that purpose.

No prize will be awarded unless the absolute merit of the composition shall be such as to deserve it.

The compositions must be left at the President's Office by the first day of May, in sealed envelopes, accompanied by sealed letters containing the authors' names.

The following are the subjects of the Prizes for the present Academical Year.

#### FOR MEMBERS OF THE SENIOR CLASS.

LATIR PROSE. "Concedes necesse est indignum esse facinus in ea civitate quae legibus contineatur discedi ab legibus."

GREEN VERSE. The first forty-five lines of Milton's "Comus," translated into Iambic Trimeters.

#### FOR MEMBERS OF THE JUNIOR CLASS.

LATIN HEXAMETERS. Cowper's "Heroism" (omitting the last eight lines).

GREER PROSE. History of the Battle of Arginuse. No student in either Class will write on both subjects.

The following Prizes were awarded last year.

For Latin Proce Composition,
To Henry W. Brown, of the Senior Class.

For Latin Versification,

To FRANCIS H. RICHARDS, of the Junior Class.

For Greek Versification,

TO REGINALD H. CHASE, of the Senior Class.

For Greek Proce Composition,
To Sylvester Waterhouse, of the Junior Class.

#### 4. BOYLSTON PRIZES FOR ELOCUTION.

Agreeably to the institution of the "Boylston Prizes for Elecution," on the day after Commencement in each year there will be held in University Hall, or in the First Church in Cambridge, a public exhibition and trial of the skill and improvement of the Students of the University in elecution.

The speakers are not to rehearse their own composition; but to select pieces in prose or verse from English, Greek, or Latin authors, the selections to be approved by the Boylston Professor of Rhetoric and Oratory. The proportion in English is to be at least two out of three.

The competitors must be Graduates of the year, or Undergraduates of one of the next two Classes; and their names must be entered with the Professor, at the latest, fourteen days before Commencement. No applications will be received after that time.

The Corporation will, each year, select five gentlemen distinguished for their elocution, either at the bar, in the pulpit, or in the senate, who, with the Corporation, or a major part of them, will judge of the merits of the competitors, and award the prizes. They will assign five prizes; two first prizes, namely, fifteen dollars, or a gold medal of that value, to each of the two best speakers; and three second prizes, namely,

ten dollars, or a gold medal of that value, to each of the three next best; Provided, that if the judges shall be of opinion that none of the competitors have exhibited sufficient skill and improvement to be entitled to the first prizes, they may withhold them.

At this exhibition, no prompting of the speakers will be allowed; and a failure of memory in any one will exclude him from being considered in the assignment of the prizes.

The following prizes were assigned, July 22d, 1852.

The two First Prizes,

To JOHN ERVING, of the Senior Class.

" WILLIAM S. DAVIS, of the Senior Class.

The three Second Prizes,

To DAVID H. COOLIDGE, of the Junior Class.

- " JAMES M. PEIRCE, of the Senior Class.
- " SAMUEL L. CUTTER, of the Junior Class.

## LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

#### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XII. § 117. No Student shall lodge or board out of the College, except at such houses as are approved by the Faculty, and with the approbation of a parent or guardian, if the Student is under age; and no houses will be so approved, except such as conform to the Regulations the Faculty may establish."

# REGULATIONS RELATIVE TO LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

No Undergraduate shall be allowed to occupy a room in any house or building, (except a public College Hall,) in which a family approved by the Faculty of the College shall not reside; or to take lodgings or board in any house, or board in any family, unless the house or family has been approved by a vote of the Faculty.

No house shall be approved as a lodging or boarding house, unless the keeper of the house shall conform to the following regulations.

- 1. That, in case of any festive entertainment, riotous noise, or other disturbance in a house so approved, or improper conduct at the table, the keeper of the house shall give immediate notice of the same, and of the persons concerned, to the President of the College.
- 2. That no wine or spirituous liquors be used; and that no smoking be permitted at the table or in the dining-room.
- 3. That the hours of meals shall conform to the times most suitable for the exercises of Undergraduates prescribed by the College Laws; that is, for breakfast, not later than twenty minutes after the second prayer-bell in the morning; and, for dinner, at one o'clock throughout the year.

No Student shall change his room in any of the College buildings, or his lodging or boarding house, without giving immediate notice of the same to the STEWARD, and notice also of the lodging or boarding house to which he has removed.

### LAWS RELATIVE TO THE PATRON.

[EXTRACTED FROM THE GENERAL LAWS OF THE UNIVERSITY.]

Some gentleman of Cambridge, not of the Faculty, shall be appointed by the Corporation to be Patron of all Students, not of this Commonwealth, who belong to places more than one hundred miles distant from Cambridge, and whose parents or guardians desire to avail themselves of the regulations herein provided; and the Patron shall have charge of all the funds of such Students.

The Patron shall have particular instruction from the authorities of the University concerning the kind of expenses allowed to be incurred by the Students whose funds are in his hands; and he shall make no disbursements and pay no bills inconsistent with such instructions, and whatever bills he may pay shall contain a distinct specification and charge of every article.

The Patron shall give a detailed account of the expenses incurred by each Student under his care to the Faculty, and to the Corporation, when required.

The parent or guardian of each Student shall be informed what are the necessary annual expenses included in the term-bills; and he shall also be informed by the Patron what funds for the support and use of his son or ward must be remitted to him; and the Patron is to have the whole control of the same, under the direction of the Faculty.

Every Student subject to the Patron Law is to be charged in his termbill at the rate of two and a half per cent., as a compensation to the Patron for the disbursements made on his account.

No Student, subject to this law, shall be permitted to continue at the University, unless he comply with it.

No each Student is allowed to contract any debt without an order from the Patron, or from his parent or guardian.

The foregoing provisions of law, notwithstanding their obvious utility, having for some time been falling into disuse, it has been judged highly expedient by the Faculty and Corporation of the University, that they should be revived.

Inasmuch as circumstances may render it unnecessary or inconvenient to apply the foregoing law in all cases, it has been determined for the present that those Students only should be placed under the care of the Patron, whose parents or guardians shall signify to the President their desire to that effect, and their willingness to allow the commission above mentioned for his services.

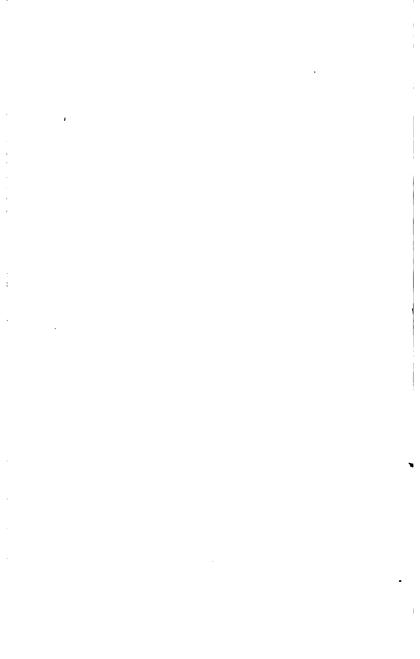
Mr. ELIJAH F. VALENTINE, of Cambridge, Assistant Steward, has been appointed Patron, and is confidently recommended to parents and guardians as a gentleman in whose discretion and fidelity to the trust entire confidence may be placed.

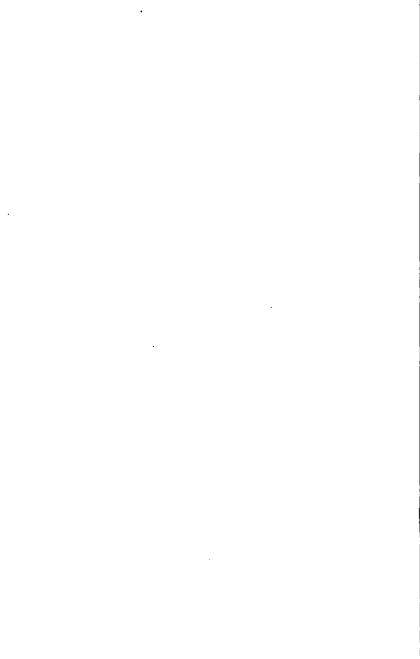
## INDEX.

										AGE
Academical Year, division of,		•		•						51
Admission to College, requisites	for,		•				•			41
Advanced standing, admission to	9									42
Anatomy,				46,	50,	68,	69,	76,	79,	80
Astronomy,					·	•	•	•		78
Beneficiary fund,										83
Boarding-houses for Undergradus	ites,									90
Books the study of which is requ	ired	for	adı	missi	ion.					41
Botany,							45.	50.	76,	79
Bowdoin prize dissertations, .			-				,		85 <b>-</b>	
prizes for Latin and Gre	eek	cor	nno	Ritio	na.	•		•	-	87
Boylston medical prize dissertation	ona.		p		,	_	•		•	72
" prizes for elocution,		•		•		•		•		88
•	•		•		•		•		•	
Chemistry, courses and instruction	n iı	ı, 4	3, 40	6, 48	-50	, 68	,70	74	79,	80
Class Day,							•	•	•	51
College Faculty,										26
Commencement Day, time of,										51
Committees of Examination,								•		53
Comparative Anatomy and Physic	olos	v.	-			_	•		76,	80
Corporation,		,		•		•		•		3
Course of instruction for Undergr	adu	ate					•	_	•	43
			-,	•				•		
Declamations,	•		•		•		•		48,	
Degrees,		•		•		•	52,	62,	71,	<b>7</b> 3
Deturs, .	•				•		•		•	85
Divinity School, Students in,		•		•		•		•		9
" regulations of, .							•			57
" expenses, .										<b>57</b>
" prize dissertation	ns in	n,								58
Dudleian Lecture,						•		•		51
Elective Studies, .							. 4	12, 4	14 -	47

Engineering,	•	•	•	•		•		•		10,	
Examination f	or admissio	n to Co	llege	,	•		•		•		42
Exhibitions,	•	•	•			٠		•			51
Expenses, gen	eral statem	ent of,		•	•		٠		•		82
Faculty of Col	lege,	•						•		•	26
" " Div	inity School	ol, .									ē
	w School,		•								11
" " Lav	vrence Scie	ntific S	lchoo!	l <b>,</b>							23
" " Me	dical Schoo	ıl,	•								17
Freshman Cla	ss of Under	gradua	tes, .	•	•		•		•		37
Geology, .	•							46,	48,	50,	75
Graduates, Re	sident, .	•			•		•		•	25,	
Instruction, co	ourse of, for	Under	građu	ates.							43
	d governme					Ī		•			5
Junior Class o	f Undergrae	duates,									31
Law School, 8	Students in.										11
	objects and		ions.				•				59
	course of st							-		60,	64
	expenses,						-	:	-	•	62
	prize dissert	ations	in.								63
Lawrence Sci			•					_			23
44	" "		dents	in.		•		•	_	•	23
44	"			egula:	tions		٠		•	_	73
Lectures deliv	ered to Und	aog dergrad	uates.	-Bana		,		•	_	•	50
66 64		Scient			. •		•	_	•	<b>7</b> 9,	
Library,				,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<b>'</b> .			•		52,	
Loan fund,		. •	. •		•	_	•		•		84
Lodging-house	for Unde	rgradua	tes,	•		•		•,		•	90
Master of Arts	L Degree of	٤.	_								52
Mathematics,	,	,	٠	. •		•		42 –	47	77	
Medical School	ol. Faculty.				•		•		,	. ,	17
44 44	Studente		•	. •		•		•	_	•	17
" "	terms of		ion.	•	•		•		•		68
" "	regulatio		•	ne of	atudy	,_	_	•	_	•	68
44 46	statute r						.884		•	_	71
44 44	prize dis							, •			72
Mineralogy,	F un			,	•	_	•		45,	75	
Monitorships,	•	•	٠,			•		•	•	,	84
Officers of inst	enction and										E

Optional studies,				•						42,	44	- 47
Overseers, Board of,	•		•			•		•		•		4
Parietal Committee,												26
Patron, laws relative t	0.						-		-		_	91
Pecuniary assistance to		rito	ri ou	Stu	ader	ıts.					_	83
Physiology,	•					,	-		68	. 76	i, <b>7</b> 9	. 80
President and Fellows	of E	Iarv	ard (	Coll	eze					,	,	, -:
Prizes,	•					٠.	58	. 63	, 72,	74.	85	- 89
Public Exhibitions,	-							,	, ,	,		51
Public Worship,	•	•			·		•		•		•	59
Recesses during the Co	lleg	• <b>T</b> e	rms									51
Recitations and Lectur				٠.								47
Requisites for Admission		Col	llege									41
Resident Graduates,			J	٠.								25
" " lei	gulat	ions	con	ceri	aing	,	•		•		•	52
Scholarships, .												88
School-Keeping,												85
Senior Class of Underg	radu	ates	, .									27
Senior's Class Day,	•		•									51
Sophomore Class of U	nder	grad	uate	8,								34
Studies, optional,		٠.		•						42,	44 -	- 47
Summary of Profession	al S	tude	nts,	Res	ideı	at G	radu	ater	, an	αĊ	n-	
dergraduates,			•	•		•			•	•		40
Tabular View of the h	ours	of ]	Reci	tatio	ons	and	Lec	ture	8,			47
Term-bills, payment of	i,								•			52
Terms and Vacations,	•		•		•		•		•		•	51
Undergraduates, names	of.											27
" numbe		;	•		•							40
Vacations,		•		•				•				51
Worship, Public, .							•					52
Written Exercises,	•	•		•		•		•		•		51
Zočlogy					_			44	. 49.	50.	75.	80





## CATALOGUE

OF THE

## OFFICERS AND STUDENTS

OF

## HARVARD COLLEGE,

FOR THE

ACADEMICAL YEAR

1852 - 53.

FIRST TERM.

SECOND EDITION.

CAMBRIDGE:

JOHN BARTLETT,

SOOKSELLER TO THE UNIVERSITY.

1852.

## CATALOGUE

OF THE

## OFFICERS AND STUDENTS

OF

HARVARD COLLEGE,

FOR THE

ACADEMICAL YEAR

1852 - 53.

FIRST TERM.

SECOND EDITION.

CAMBRIDGE:
JOHN BARTLETT,
BOOKSELLER TO THE UNIVERSITY.
1852.

### ABBREVIATIONS.

D.	•	•	•	Divinity Hall.
₫.				Graduates' Hall.
H.				Hollis Hall.
H'y				Holworthy Hall.
M.				Massachusetts Hall.
8.				Stoughton Hall.

CAMBRIDGE: Alp and compan

PRINTERS TO THE UNIVERSITY.

## GOVERNMENT.

### CORPORATION.

### PRESIDENT.

## JARED SPARKS, LL. D.

FELLOWS.

LEMUEL SHAW, LL. D.
GEORGE HAYWARD, M. D.
CHARLES G. LORING, LL. D.
JAMES WALKER, D. D.
JOHN A. LOWELL, LL. D.

TREASURER.
SAMUEL A. ELIOT, A. M.

# OVERSEERS.

The GOVERNOR and LIEUTENANT-GOVERNOR of the Commonwealth, the President of the Senate, the Speaker of the House of Representatives, the Secretary of the Board of Education, and the President and Treasurer of the University, exofficio, and the following persons by election:—

DANIEL SHARP, D. D						m of Ollica expires in 1853
JOSEPH FIELD, D. D						"
ALEXANDER YOUNG, D.D						"
HOSEA BALLOU, D. D						"
GEORGE PUTNAM, D. D						. 46
DANIEL A. WHITE, LL. D						"
LEMUEL SHAW, LL. D						"
JAMES T. AUSTIN, LL. D						"
JAMES SAVAGE, LL. D						66
SAMUEL H. WALLEY, A. M	•	•	•			. "
ALONZO HILL, D. D						1854
WILLIAM P. LUNT, D. D						
SAMUEL K. LOTHROP, D. D						<b>66</b>
WILLIAM A. STEARNS, A. M.						46
GEORGE E. ELLIS, A. M						66
JACOB BIGELOW, M. D						**
EDWARD EVERETT, LL. D						66
JOHN C. GRAY, A. M						66
STEPHEN C. PHILLIPS, A. M						"
GEORGE S. HILLARD, A. M.		•	•			66
DANIEL W. ALVORD, A. M					1855	or 1856
GEORGE N. BRIGGS, LL. D					"	**
CALEB CUSHING, LL. D					"	44
PLINY MERRICK, A. M					•	"
RODNEY A. MILLER, A. M					"	66
JOHN G. PALFREY, D. D., LL. D.				•	"	**
JAMES PORTER, A. M		•			"	**
NATHANIEL B. SHURTLEFF, M.	D.					"
ANDREW L. STONE, A. M.					"	"
DODEDIN O MINWILLOOD IT D						

# OFFICERS

07

#### INSTRUCTION AND GOVERNMENT.

JARED SPARKS, LL. D., PRESIDENT,	RESIDENCE. Quincy Street.
omend Simums, M. D., I RESIDERT,	etuncy sueet.
FRANCIS SALES, A. M., Instructor in Spanish,	Brattle Street.
JAMES JACKSON, M. D., Professor of the Theory and	
Practice of Physic, Emeritus,	Boston.
JOHN C. WARREN, M. D., Professor of Anatomy and	
Surgery, Emeritus,	Boston.
JACOB BIGELOW, M. D., Professor of Materia	
Medica,	Boston.
WALTER CHANNING, M. D., Professor of Obstetrics	
and Medical Jurisprudence,	Boston.
WILLIAM C. BOND, A. M., Director of the Observa-	
tory,	At Observatory.
SIMON GREENLEAF, LL. D., Professor of Land,	• .
Emeritus,	Brattle Street.
JOEL PARKER, LL. D., Royall Professor of Law,	Phillips Place.
JOHN WARE, M. D., Hersey Professor of the Theory	•
and Practice of Physic,	Boston.
JAMES WALKER, D. D., Alford Professor of Nat-	•
ural Religion, Moral Philosophy, and Civil Polity,	Quincy Street.
· · · · · · · · · · · · · · · · · · ·	

<sup>\*</sup> Arranged, with the exception of the President, in the order of collegiate seniority. The residence is in Cambridge, unless otherwise stated.

CONVERS FRANCIS, D. D., Parkman Professor of	•
Pulpit Eloquence and the Pastoral Care,	North Avenue.
, Hollis Professor of Divinity.	
THADDEUS W. HARRIS, M. D., Librarian,	Holyoke Place.
THEOPHILUS PARSONS, LL. D., Dane Professor	
of Law,	Garden Street.
GEORGE R. NOYES, D. D., Hancock Professor of	
Hebrew and other Oriental Languages, and Dexter	
Lecturer on Biblical Literature,	Appian Way.
EDWARD G. LORING, A. B., University Lecturer in	
the Law School,	Boston.
EMILE ARNOULT, M. D., Instructor in French,	Boston.
LUTHER S. CUSHING, LL. B., University Lecturer	
in the Law School,	Boston.
JOHN B. S. JACKSON, M. D., Professor of Pathologi-	
cal Anatomy, and Curator of the Anatomical Mu-	
seum,	Boston.
HENRY W. LONGFELLOW, A. M., Smith Professor	
of the French and Spanish Languages and Litera-	
tures, Professor of Belles-Lettres, and Instructor	
in Italian,	Brattle Street.
JOHN L. SIBLEY, A. B., Assistant Librarian,	D. 15.
LOUIS AGASSIZ, LL. D., Professor of Zoology and	
Geology in the Lawrence Scientific School,	Oxford Street.
CORNELIUS C. FELTON, LL. D., Eliot Professor of	
Greek Literature, and Regent,	Quincy Street.
OLIVER W. HOLMES, M. D., Parkman Professor of	
Anatomy and Physiology,	Boston.
BENJAMIN PEIRCE, LL. D., Perkins Professor of	
Astronomy and Mathematics,	Quincy Street.
ASA GRAY, M. D., Fisher Professor of Natural History,	Botanic Garden.
, McLean Professor of Ancient and	
Modern History.	
JOSEPH LOVERING, A. M., Hollis Professor of	
Mathematics and Natural Philosophy,	Kirkland Street.

JEFFRIES WYMAN, M. D., Hersey Professor of	
Analomy,	Brattle Street.
HENRY J. BIGELOW, M. D., Professor of Surgery,	Boston.
HENRY L. EUSTIS, A. M., Professor of Engineer-	
ing in the Luwrence Scientific School,	Kirkland Street.
EVANGELINUS A. SOPHOCLES, A. M., Tutor in	
Greek,	H'y &
BERNARD RÖLKER, A. M., Instructor in German,	Boston.
EBEN N. HORSFORD, A. M., Rumford Professor,	
and Lecturer on the Application of the Sciences to	
the Useful Arts,	Kirkland Street.
GEORGE P. BOND, A. B., Assistant Observer,	At Observatory.
FRANCIS J. CHILD, A. M., Boylston Professor of	
Rhetoric and Oratory,	Н'у 11.
NATHANIEL HOOPER, A. M., Proctor,	M. 5.
GEORGE M. LANE, P. D., University Professor of	
Latin,	Follen Strect.
JAMES JENNISON, A. M., Tutor in History, and In-	
structor in Elocution,	H. 7.
THOMAS CHASE, A. M., Tutor in Latin, and Reg-	
istrar,	8. 7.
JOSIAH P. COOKE, A. M., Erving Professor of	
Chemistry and Mineralogy,	H'y 20.
CHARLES F. CHOATE, A. M., Tutor in Mathematics,	H. 21.
JAMES C. CARTER, A. B., Proctor,	8. 21.
GEORGE D. NOYES, A. B., Proctor.	M 28

WILLIAM G. STEARNS, A. M., Steward.

ELIJAH F. VALENTINE, Assistant Steward and Patron.

(Office, No. 1, Harvard Row.)



# DIVINITY SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., President. CONVERS FRANCIS, D. D. GEORGE R. NOYES, D. D.

### DIVINITY STUDENTS.

Kames.	RESIDENCE.	ROOMS.
Bicknell, William Martin, A. B. (Water-		
ville Col., Me.)	Boston,	D. 21
Frothingham, Frederick, A. B.	Montreal, Ca.	D. 21
Smith, Samnel Abbot, A. B.	Peterboro', N. H.	D. 36
Tenney, Frederic Augustus,	Gill,	D. 40
Ware, Loammi Goodenow, A. B.	Boston,	D. 39
MIDDLE C	LASS.	
Bradley, William Czar, A. B.	Brattleboro', Vt.	D. 38
Kimball, Marshall Gunnison,	Manchester, N. H.	D. 30

Leaman, William,	Hallowell, Me.	D. 41
Locke, Calvin Stoughton, A. B. (Amherst		
Col.)	Gill,	D. 33
McCollester, Sullivan,	Marlboro', N. H.	
Metcalf, Richard, A. B. (Brown Univ.,		
R. L)	Providence, R. I.	D. 29

### JUNIOR CLASS.

Adams, Andrew Napoleon,	Fairhaven, Vt.	D. 85
Allen, George Franklin, A. B. (Bowd.		
Col., Me.)	Wolfborough, N. H.	D. 19
Bradlee, Caleb Davis, A. B.	Boston,	D. 27
Canfield, Charles Taylor, A. B.	Ithaca, N. Y.	D. 27
Hall, Edward Heory, A. B.	Providence, R. I.	D. 25
Hepworth, George Hughes,	Boston,	D. 81
Leverett, William Cole, A. B.	Grafton, Miss F	reeman's
Stone, Henry, A. B. (Bowd. Col., Me.)	Salem,	D. 18
Thomas, Charles Briggs,	Duxbury,	D. 17

## LAW SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., President. JOEL PARKER, LL. D. THEOPHILUS PARSONS, LL. D.

### LAW STUDENTS.

NAMES.	RESIDENCE.	ROOMS.
Bronk, Edwin Ely, A. B. (Williams Col.	.) Coxeackie, N. Y.	Mrs. Ford's
Broward, Charles,	Jacksonville, Fa.	G. 17
Burnes, Calvin Fletcher, A. B. (Mis-		
s uri Univ.) Buena Vi	sta, Platte Co., Mo.	Mrs. Harris's
Burnes, James Nelson, Buena Vi	sta, Platte Co., Mo.	Mrs. Harris's
Burt, William Lathrop, A. B.	Ithaca, N. Y.	D. 28
Carter, James Coolidge, A. B.	Lancaster,	S. 21
Chandler, Thomas Henderson, A. M.	Boston,	G. 10
David, Edward Cornelius, A. B. (Wil-	•	•
liams Col.)	Amherst, N. H.	Boston
Dennis, Isaac Newton,	Marion, Ala.	Brattle House
Edwards, Berryman Wheeler, A. B.		
(South Carol. Col.)	Spartanburg, S. C.	Mrs. Stewart's
Fields, Moses Shelby, LL. B. (Tran-		
sylvania Univ., Ky.)	Lexington, Ky.	Brattle House
Gillis, James Andrew,*	Salem,	Mrs. Gillis's

<sup>\*</sup> Students entered last Term, but not in last Catalogue.

Winston, Frederic Hamden,

Wyeth, Nathaniel Jarvis, LL. B.

Wood, William Irvin,

Hawkins, Dexter Arnold, A. B. (E	Bow-	
doin Col., Me.)*	Portland, Me.	D. 28
Hill, John William, Cado	lo Par., Shreveport, La.	Brattle House
Howland, Francis, A. B.	New York, N. Y.	D. 22
Hull, Charles Jerald, M. D. (Rush 1	Med.	
Col., Ill.)	Chicago, Ill.	Mrs. Gauntlett's
Hutchinson, Horatio Deane,	Winthrop, Me.	Mrs. Gauntlett's
Ladd, Samuel James,	Waltham,	G. 8
Langdell, Christopher Columbus,	(Li-	
BRARIAN,)	New Boston, N. H	. Dane Hall
Lawton, John Warren,	New York, N. Y.	Mr. Daily's
Miller, George Macculloch, A. B. (1	Bur-	-
lington Col., N. J.)	Morristown, N. J.	Mrs. Frobisher's
Owen, Franklin Dwight, A. B. (F	Vil-	
liams Col.)	Stockbridge,	Mr. Leeds's
Richardson, George Francis, A. B.	Lowell,	Dr. Allen's
Stewart, William James,	Baltimore, Md. M	lrs. Wheelwright's
Taylor, John Doe, A. B.	Sanbornton, N. H.	Mrs. Ware's
Wilson, Alexander, A. M. (Washin,	g-	
ton Col., Pa.)	Washington, Pa.	Mr. Sweetman's

MIDDLE	CLASS.	
Barnard, Horace, A. B. (Yale Col., Ct.)	New York, N. Y.	Mr. R. Torry's
Batchelder, Samuel, A. B.	Cambridge,	Mr. Batchelder's
Bishop, Henry Walker, A. B. (Amherst		
Col.)	Lenox,	Brattle House
Brayton, John Summerfield, A. B.		
(Brown Univ., R. I.)	Somerset,	Mr. Dillingham's
Bronk, Leonard, A. B. (Williams Col.)	Coxeackie, N. Y.	Mrs. Ford's
Burgoyne, John, A. B. (Woodward		
Col., O.)	Cincinnati, O.	Mrs. Greene's

Greensborough, Ga.Mrs. Stewart's

D. 5

Georgetown, Ky. G. 18

Baltimore, Md.

Clarke, Daniel, A. B. (Col. of St.		
James, Md.)	Pr. Geo.'s Co., Md.	Mr. Cone's
Cockerill, Henry Clay, A. B. (Missouri		
Univ.)	Glasgow, Mo.	Mr. Thurston's
Colgate, John Henry,	New York, N. Y.	Mrs. Cleveland's
Deming, Richard Titus, A. B. (Wil-		
liams Col.)	Williamstoron,	Mrs. Cleveland's
Deutsch, Gustav von, (Univ. Königs-		
berg,)	Königsberg, Pruss	ia, Mrs. Upham's
Dewey, Charles Augustus, A. B. (Wil-		
liams Col.)	Northampton,	Mr. W. Torry's
Estabrook, James Edward, A. B. (Yale		-
Col., Ct.)	Worcester,	Mr. W. Torry's
Fearn, George Ruffin, A. B. (Oakland		
Col., Miss.)	Jackson, Miss.	Mr. Beals's
Felton, John Brooks, A. M.	Cambridge,	Miss Dana's
Felton, Franklin Eliot, A. B.	Cambridge,	D. 20
Fraser, Alexander James,*	Detroit, Mich.	Mrs. Ford's
Gist, States-Right, A. B. (South Carol.		
Col.)	Union Dist., S. C.	Mr. Stedman's
Gorbam, Jason Martin, A. B.	Barre,	Mr. C. Rice's
Grafton, Charles Chapman,	Boston,	Misses Jenkins's
Green, Nicholas St. John, A. B.	Cambridge,	Mr. Green's
Hibbard, Homer Nash, A. B. (Univ.		
of Vermont,)	Burlington, Vt.	G. 19
Howe, William Edward,	Boston,	Mr. Warland's
Hubbard, Richard Bennet, A. B.		
(Mercer Univ., Ga.)	Newbern, Ga.	Mr. Edwards's
Hundley, Daniel Robinson, A. B. (Ba-		
con Col., Ky.) Mooresville,	Limestone Co., Ala	. Mr. Edwards's
Jameson, John Alexander, A.M. (Univ.		
of Vermont,)	Burlington, Vt.	G. 19
Jones, Horatio McLean, A. B. (Oberlin		
Col., O.)	Burlington, Iowa,	Mr. Jones's

Lamson, Daniel Sanderson,	Boston,	Mr. Thurston's
Lothrop, Thornton Kirkland, A. M.	Boston,	G. 11
Lyman, James Fowler, A. B.	Northampton,	D. 14
Lyman, Wyllys,	Burlington, Vt.	Mr. R. Torry's
Maury, William Arden,	Washington, D. C.	. Mr. Lerned's
Neeley, Thomas William, A. B. (South		
Carol. Col.)*	Columbia, S. C.	Mr. Robbins's
Norton, Charles Augustus, A.M. (West-	•	
ern Reserve Col., O.)	Ravenna, O.	Mr. C. Brooks's
Parsons, Myron Curtis,	West Granville,	G. 16
Palfrey, Francis Winthrop, A. B.	Cambridge,	Mr. Palfrey's
Perkins, Augustus Thorndike, A. B.	Boston,	Boston
Porter, George Doane, A. B.	Medford,	G. 10
Price, Thomas Henry,	Brunswick, Mo.	Mr. Thurston's
Prime, Temple,	New York, N. Y.	Mr. Daily's
Rousse, Peter Warren, A. B. (Rutgers		
Col., N. J.)*	New Brunswick, N	<i>J. J.</i> G. 1
Sands, Andrew Hodge,	New York, N. Y.	Mrs. Frobisher's
Stewart, Andrew, A.B. (Amheret Col.)	Natchez, Miss.	Mr. Sweetman's
Stewart, Claudius Coriolanus,	Newnaneville, Fa.	Mr. R. Torry's
Towle, Joseph Warren, A. B.	Epping, N. H.	Mr. Lord's
Vanmeter, Joseph,	Moorefield, Va.	Mr. Beals's
Wheelock, Edwin Miller,	Rhaca, N. Y.	D. 28
Wiswall, Tuisco, A. B. (Nassau Hall,		
N. J.)	Mobile, Ala.	Mr. Sweetman's
Woodruff, Henry,	Cincinnati, O.	Mr. Greenleaf's
Worthington, Erastus, A. B. (Brown		
Univ., R. L)	Dedham,	D. 26

### JUNIOR CLASS.

Barbour, Alfred Madison,	Culpeper Co., Va.	Mr. Stedman's
Bergen, James Clarence, A.B. (George-		
town Col., D. C.)	New York, N. Y.	Mr. Robbins's
Berry, Joseph Edwin,	Middleton,	Mr. Brown's

•		
Blake, Freeman Norton,	Cambridge,	Mr. Blake's
Botts, Beverly Blair,*	Richmond, Va.	G. 22
Bryan, Henry M'Ilvain,	St. Louis, Mo.	G. 1
Burgess, Edward Phillips, A. B.		
(Amheres Col.)	Dedham,	Mr. C. Brooks's
Burnett, Wellington Cleveland,*	Highland, Mich.	G. 17
Buttrick, Edward King, A. B.	Cambridge,	Mr. Buttrick's
Chamberlain, Jeremiah Evarts, A. B.		
(Williams Col.,) Hono	lulu, Sandwick Isl.	Mr. Robbins's
Choate, Charles Francis, A. M.	Cambridge,	H. 21
Choate, Joseph Hodges, A. B.	Salem,	G. 9
Choate, William Gardner, A. B.	Salem,	G. 8
Clough, William McNeill,	St. Charles, Mo.	Mr. Kendall's
Collins, Josiah, A. B.	Scuppernong, N.C.	Mr. Colline's
Coolidge, Horace Hopkins, A. B.	Boston,	G. 5
Cotton, Charles Theodore, A. M. ( Yale		
Col., Ct.)	Natchez, Miss.	Mr. Dillingham's
Dabney, Charles,	Hinde Co., Mise.	Mr. Stedman's
Davis, William Nye, A. B.	Boston,	Boston
Denny, Henry Gardner, A. B.	Boston.	
Desobry, Charles Aloysius,	Plaquemine, La.	Mrs. Cleveland's
Dickerman, Albert,	Stoughton,	D. 24
Dow, Samuel Knight,	Hollis, Me.	Mrs. Gauntlett's
Downes, Henry Hill, A. B.	Boston,	Boston
Eustis, James Biddle,	New Orleans, La.	G. 22
Foster, Charles Amos,	Boston,	Boston
Greenwood, Augustus Goodwin, A. B.	Boston,	Brattle House
Hunter, Samuel, A. B. (Oglethorpe		
Univ., Ga.)	Macon, Ga.	Mrs. Stewart's
Hurlbut, William Henry, A. M.	Cambridge,	Mrs. Chapman's
Kerr, Charles Goldsborough,	Talbot Co., Md.	G. 21
Meyers, Cyrus, Meyers' Mills	s, Somerset Co., Pa.	Mrs. Gauntlett's
Moore, Frank,	New York, N. Y.	Roxbury
Morris, James, A. B. (Columb. Col.,		
N. Y.)	New York, N. Y.	Mrs. Frobisher's

Myers, John Austin,	Fairfield, S. C.	Mr. Stedman's
Neal, Edward Horatio, A. B.	Newton L. Falls,	Charlestown
New, John Harrison, A. B. (Oakland	•	
Col., Miss.) Rodney,	Jefferson Co., Miss.	Mr. Leeds's
O'Brian, Carolan,	Boston,	D. 1
Phelps, Charles Edward, A. B. (Nas-		
sau Hall, N. J.)	Elk Ridge, Md. Mi	rs. A. F. Gardner's
Phœnix, Phillips,	New York, N. Y.	Prof. Guyot's
Porter, Josiah, A. B.	Cambridge,	Mr. Z. B. Porter's
Pratt, Edward Ellerton,	Boston,	Boston
Quisenberry, Roger Tandy,	Winchester, Ky.	Miss Dana's
Richardson, Thomas Francis, A. B.		
(Brown Univ., R. I.)	Boston,	Boston
Sargent, George Henry,*	Leicester.	
Sedley, Henry,	Boston,	Boston
Stewart, William Calhoun, A. B. (Mt.		
St. Mary's Col., Md.)	Cincinnati, O.	G. 15
Sullivan, James Pratt,	Cromwell, Ct.	Boston
Swift, John Lindsay,	Boston,	Mr. Foster's
Thaxter, Adam Wallace, A. B.	Boston,	Boston
Thompson, Thomas Miller,	Pepperell,	Boston
Upham, Charles Wentworth, A. B.	Salem,	Misses Upham's
Vanmeter, Joseph Harness,	Piketon, O.	Mr. Warland's
·Walworth, Mansfield Tracy, A. B.		
(Union Col., N. Y.)*	Saratoga, N. Y.	Mr. Thurston's
Willard, Sidney, A. B.	Boston,	Boston
Senior Class,		- 27
Middle Class,		- 47
Junior Class,		- 50
		124
Entered last Term, but not in last	Catalogue, -	- 9
	-	

# MEDICAL SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., President.
WALTER CHANNING, M. D.
JACOB BIGELOW, M. D.
JOHN WARE, M. D.
JOHN B. S. JACKSON, M. D.
OLIVER W. HOLMES, M. D., Dean of the Faculty.
HENRY J. BIGELOW, M. D.
JOSIAH P. COOKE, A. M.

## MEDICAL STUDENTS.

HAMES.	RESIDENCE.	INSTRUCTORS.
Abbe, Edward Payson, A.	B	
(Yale Col., Ct.)	Boston,	Tremont Med. School
Abbott, Charles Wheaton,	Warren, R. I.	Boylston Med. School.
Adams, Horace Walter, A. B.	Boston,	Tremont Med. School.
Adams, Zabdiel Boylston, A.	в.	
(Bosodoin Col., Me.)	Boston,	Tremont Med. School.
Allen, Ira,	Roxbury,	Drs. Cummings and
		[Marston.
Ames, Marcus,	Marshfield,	Tremont Med. School.
Anderson, Edward Watson,	Portland, Me.	Dr. Wood.
Rahan, Thomas Sinnott.	Roston.	

Medway.

Dr. Stephen Salisbury.

Barber, Elisha,

Bartlett, Cyrus Killam,	Boxford,	Dr. J. E. Bartlett.
Berry, Milton,	Henniker, N. H.	Dr. A. C. Burnam.
Blake, George Albert, A. B.		
(Williams Col.)	Raymond, N. H.	Dr. S. G. Burnap.
Blake, Samuel Coleman,	Bath, Me.	Tremont Med. School.
Brackett, William Tyng Smith,	Westbrook, Me.	Dr. George Fabyan.
Brady, Philip,	Dublin, Ireland.	
Browne, Daniel Edward,	Boston,	Tremont Med. School.
Browne, John Mills,	Boston,	Tremont Med. School.
Burgess, Eben. Prince,	Dedham,	Dr. George S. Woodman.
Caverley, Moses Williams,	Gilmanton, N. H.	Dr. N. Wight.
Chamberlain, Augustus Porter,	. м. Salem,	Tremont Med. School.
Chandler, Charles Marcellus,	Tunbridge, Vt.	Dr. Chas. B. Chandler.
Chenery, Elisha,	N. Livermore, Me.	Dr. A. K. P. Childs.
Choate, David,	Essex,	Dr. Josiah Lamson.
Clarke, William Gibson,	Halifax, N. S.	Tremont Med. School.
Cobb, Henry Milton,	Woonsocket, R. I.	Tremont Med. School and
		[Dr. Hiram Allen.
Cooke, McLaurin Furber,	Farmington, N. H.	Drs. E. B. Moore and T.
		[R. Nute.
Coolidge, Algernon,	Boston,	Dr. Wyman.
Cordeiro, Joaquim Barbosa,	Ceara, Brazil,	Tremont Med. School.
Cummings, Arial Ivers, M. D.	Roxbury.	
Davis, Oliver, A. B. (Dart.		
Col., N. H.)	Ashburnham,	Dr. Alfred Hitchcock.
Ellis, Joshua James, A. B.		
(Brown Univ., R. I.)	Boston,	Tremont Med. School.
Emerson, Lincoln Fletcher,		
A. M. (Bowd. Col., Me.)	Kennebunk, Me.	Drs. Smart and Heaton.
Everett, Edward Brooks, A.B.	Boston,	Tremont Med. School.
Ferguson, Franklin Beckwith,	Deer Isle, Me.	Dr. Wm. F. Collins.
Ferguson, Dennis,	S. Boston,	Dr. McGowan.
Foster, George Bartlett, A. B.		
(Univ. of Vermont,)	Roxbury,	Boylston Med. School.

Gage, Thomas Hovey,	Waterford, Me.	Tremont Med. School.
Gilbert, John Henry,	Atkinson, N. H.	Tremont Med. School and
		[Dr. L. B. Hovey.
Griffin, Ezra L., M. D.	Derry, N. H.	
Habersham, Joseph Clay,	Savannah, Ga.	Tremont Med. School.
Hall, Luther,	East Boston,	Dr. John Hawkes.
Hall, John Cambridge,	Bridgton, Me.	Drs. Pease and Perley.
Hannity, John Alonzo Sidney,	Providence, R. L.	Dr. E. G. McCormick.
Hartley, James Wardle,	Fall River,	Tremont Med. School and
		[Dr. Hooper.
Hartshorn, Dana Warren,	Walpole,	Dr. E. Stone.
Hathaway, John Eaton,	Worcester,	Tremont Med. School.
Hayward, Nathan, A. B.	Boston,	Tremont Med. School.
Hill, John Bogardus,	Dorchester,	Tremont Med. School.
Hoffendahl, Herman Louis		
Henry, A. B.	Boston,	Boylston Med. School.
Holland, Eugene Francis,	Westfield,	Drs. H. and J. Holland.
Holmes, Edward Lorenzo, A. B.	. Dedham,	Boylston Med. School.
Holmes, Stillman,	Plymouth,	Dr. Howland Holmes.
Hooker, Anson Parker, A. B.	Cambridge,	Dr. Anson Hooker.
Howe, Francis Augustus, A. M.		•
(Amherst Col.)	Harvard,	Dr. J. O. Dow.
Jarvis, John Furness, A. B.		
(Dartmouth Col., N. H.)	Concord, N. H.	Dr. Haynes.
Jewett, Frederick Augustus,	Pepperell,	Drs. N. Cutter and H. A. [Jewett.
Kidder, Charles,	Boston,	Drs. M. and W. Kidder.
Kidder, Moses Warren,	Lowell,	Drs. M. and W. Kidder.
Kreissmann, Herman,	Weimar, Germ'y,	Dr. D. D. Smith.
Lane, William Nourse,	Nashua, N. H.	Tremont Med. School.
Lewis, Frederick,	Birmingham, Eng.	. Dr. Shearman.
Lincoln, Francis Minor,	Boston,	Tremont Med. School.
Lothrop, Joshua Rich, A. B.		
(Dartmouth Col., N. H.)	Cohasset.	•

Lowber, William, M. D.	U. S. Navy.	
Lowell, George Gardner, A. B.	Boston,	Tremont Med. School.
Lynde, James Porter,	Gardner,	Dr. H. C. Harriman.
Manning, Joseph,	Rockport,	Dr. John Manning.
Mathewson, Thomas,	Chepachet, R. I.	Dr. J. J. Smith.
Mauran, Antoine Joseph, A. B.		Tremont Med. School.
(Brown Univ., R. I.)	Providence, R. L.	Tremont Med. School.
McCluer, Benjamin,	Moscow, N. Y.	Dr. Clark.
Miles, Mason M., M. D.	Boston.	
Morgan, Alexander George,	Lancaster, Penn.	Dr. John L. Fox.
Morong, Edward Perine,	Cahawba, Ala.	Dr. J. H. Dix.
Morril, Samuel,	Concord, N. H.	Drs. Haynes and Moore.
Murray, Robert, M. D.	U. S. Navy.	
Noyes, George Dana, A. B.	Cambridge,	Boylston Med. School.
Noyes, James Oscar, A. B.		•
(Hamilton Col., N. Y.)	Owasco, N. Y.	Drs. Edward Eve and
		[G. S. Jones.
Oliver, George Henry,	Boston,	Boylston Med. School.
Owen, Varillas Linus,	Chicopee,	Dr. Jacobs.
Page, William Hussey,	Rochester, N. H.	Tremont Med. School.
Park, Andrew Jackson,	Norwich, C. W.	Dr. E. Cook and Tre-
		[mont Med. School.
Perham, Samuel,	Exeter, N. H.	Dr. T. E. Bradley and
		[Tremont Med. School.
Perkins, Edward Augustus,	Beverly,	Dr. Haddock,
Pope, Francis Henry,	Saline, Michigan,	Tremont Med. School.
Porter, William Henry,	Alstead, N. H.	Dr. W. B. Porter.
Randall, Wm. Allen Chipman,		Dr. J. R. Woodbury.
Renton, George,	Boston,	Dr. P. Renton.
Reynolds, John Phillips, A. M.	Boston,	Tremont Med. School.
Rice, Nathan Payson, A. B.	Cambridge,	Trement Med. School.
Rice, Pitkin Boltwood,	Wilbraham,	Dr. J. W. Rice.
Roberts, Michael,	Laterence,	Dr. O. Donnald.
•	•	

Robertson, Charles Archibald,	A. B. Boston,	Tremont Med. School.
Robinson, Nathaniel Stillman,	U. S. M. Hospita	d,
	Chelsea,	Dr. William Ingalls.
Root, Martin Nelson, A. B.		
(Amherst Col.)	Byfield,	Dr. M. Root and Tre- [mont Med. School.
Root, Oliver Dean,	Compay,	Tremont Med. School.
Ruppenner, Anton,	Berne, Switz'd,	Tremont Med. School.
Sanford, Edward,	Wareham,	Tremont Med. School.
Sawyer, Albert Franklin, A. B.	Medford,	Boylston Med. School.
Seaverns, Joel, A. B.	Jamaica Plain,	Tremont Med. School.
Sibley, Rodney,	Boston,	Dr. George S. Jones.
Simmons, Frederic Horatio,	Boston,	Dr. A. R. Holmes.
Simonds, Lewis Edward,	Chester, VL	Dr. J. O. Mattison.
Smith, George W,	Gloucester,	Drs. Smith and J. Mason [Warren.
Smith, John Manchester,	Tisbury,	Tremont Med. School.
Spring, John,	Boston,	Dr. Greer.
Stewart, James,	Ashby,	Dr. Hitchcock.
Stocker, Alfred Augustus,	Cambridge,	Dr. H. T. Smith.
Stone, John Edward,	Wałpole,	Dr. Eben Stone.
Stone, Lincoln Ripley,	Salem,	Tremont Med. School.
Storer, Horatio Robinson, A. B.	. Boston,	Tremont Med. School.
Street, Jerome Charles,	New Brunewick.	
Talbot, Israel Tisdale,	Sharon,	Tremont Med. School.
Tingley, Benjamin Wilson,	Andover, Me.	Dr. Thomas Roberts.
Tracy, William Azro,	Tunbridge, Vt.	Dr. Chas. B. Chandler.
Tucker, Dexter Mills,	Boston,	Boylston Med. School.
Waldock, James, A. M.	Roxbury,	Tremont Med. School.
Walsh, John D.,	St. Johns, N. B.	Drs. Murray and T. R. [Owens.
Walsh, Walter Mandeville,	Boston,	Dr. T. R. Owens.
Ware, John, A. B.	Boston,	Tremont Med. School.

(Bowd. Col., Me.)

Wheatland, Richard Henry, A.B. Salem,		Tremont Med. School.	
Whipple, John, A. B. (Brow			
Univ., R. I.)	Malden,	Dr. N. French.	
Whiting, John Samuel, A. B.	Charlestown,	Dr. A. Whiting and [Boylston Med. School.	
Whitney, Allston Waldo,	Framingham,	Tremont Med. School.	
Wilbur, Leonidas Franklin,	Richmond, N. Y.	Dr. W. M. Cornell.	
Wiley, Adams, A. M.	Roxbury,	Tremont Med. School.	
York, John C.,	Boston,	Dr. J. H. York.	
Young, Samuel Lane, A. M.	•		

Gloucester,

Drs. L P. Smith, Bow-[ditch, and A. D. Bacon.

## SCIENTIFIC SCHOOL.

#### FACULTY.

JARED SPARKS, LL. D., President. WILLIAM C. BOND, A. M. LOUIS AGASSIZ, LL. D. BENJAMIN PEIRCE, LL. D. ASA GRAY, M. D. JOSEPH LOVERING, A. M. JEFFRIES WYMAN, M. D. HENRY L. EUSTIS, A. M. EBEN N. HORSFORD, A. M. GEORGE P. BOND, A. B. JOSIAH P. COOKE, A. M.

# SCIENTIFIC STUDENTS.

SAMES.	STUDY.	RESIDENCE.	ROOMS.
Alger, Charles,	Chemistry,	Hudson, N. Y.	Prof. Horsford's
Bate, James Aug.,	Engineering,	Cambridge,	Mr. Bate's
Bowdoin, George,	Geology,	New York, N. Y.	Prof. Guyot's
Brewer, Wm. Aug.,	Engineering,	Cambridge,	Mr. Brewer's
Brisbane, Charles,	Chem. & Eng.,	New York, N. Y.	Mrs. Ffobisher's
Craig, Presley O.,	Engineering,	Washington, D. C.	Mr. C. Rice's
Crehore, George,*	Engineering,	Walpole, N. H.	Mr. Hunnewell's
Davis, Andrew McF.,	Engineering,	Worcester,	D. 6
Dean, John,	Chemistry,	Boston,	Boston
Denny, Harmar, A. B.	•		
(Miami Univ., O.)	Chemistry,	Pittsburg, Pa.	Mrs. Howe's

<sup>\*</sup> Students entered last Term, but not in last Catalogue.

Durfee, William F.,	Engineering,	New Bedford,	Mr. Foster's
Dwight, William C.,	Chemistry,	Moscow, N. Y.	East Cambridge
Everett, Alexander H.,	Chemistry,	Cambridge,	Mr. Willard's
Everett, Edward B.,*	Chemistry,	Boston,	Boston
Fisher, Isaac D.,	Chemistry,	Boston,	Boston
Flagg, Josiah Foster,	Eng. & Geology	, Boston,	Boston
Gerrish, George A.,*	Engineering,	Chelsea,	Chelsea
Gibbes, George M.,	Engineering,	New York, N. Y.	Mr. Belcher's
Good, Peter P.,	Chemistry,	Cambridge,	Mr. Good's
Gould, Albert, LL. B.	Chemistry,	Bridgton, Me.	Mrs. Greene's
Hawes, James M.,*	Engineering,	Fall River,	D. 11
Hay, Gustavus, A. B.	Engineering,	Boston,	Boston
Holbrook, Henry H.,	Chemistry,	Boston,	Boston
Holman, S. Atherton,	Chemistry,	Cambridge,	Mrs. Holman's
Homans, J. Smith,	Eng. & Geology,	Cambridge,	D. 10
Homer, Charles S.,	Chemistry,	Cambridge,	Mr.C. S. Homer
Hubbard, William C.,	Chemistry,	Boston,	Boston
Hudson, Charles H.,	Eng. & Geology,	Lexington,	Lexington
Jacob, Isaac R.,	Chemistry,	Louisville, Ky.	Mr. Kendall's
Jarves, John W.,	Chemistry,	Boston,	Boston
Jenney, William L.B.,	Engineering,	Fairhaven,	Mrs. Cleveland's
Jennison, Joseph F., A.1	<b>3.</b>		
(Nassau Hall, N. J.)	Engineering,	Danville, Pa.	Mr. Cone's
Jones, Richmond,	Eng. & Geology,	Dighton,	Mrs. Stewart's
Mansfield, Nathaniel,	Engineering,	Salem,	Salem
Mariner, George A., A.1	t.		
(W. Renn. Col.)	Chemistry,	Lebanon, Tenn.	Somerville
Marsh, Ebenezer, A. B.			
(Shurtleff Col., Ill.)	Chemistry,	Alton, Ill.	Mrs. Sawyer's
Moore, Ira,*	Engineering,	Bridgewater,	Mrs. Stewart's
Mortimer, Alfred L.,	Engineering,	Auburn, N. Y.	Mrs. Stewart's
Newcomb, Jos. W.,*	Engineering,	Greenfield,	Mr. Wells's
Odiorue, William H.,	Engineering,	Billerica,	Mrs. Odiorne's
Peirson, Charles L.,	Eng. & Geology,	Salem,	Salem
Prescott, Charles R.,	Eng. & Geology,	New York, N.Y.	G. 28

Rand, John B.,	Engineering,	Boston,	Boston
Schuyler, Philip,	Geology,	New York, N. Y.	Prof. Guyot's
Shipley, George L.,*	Chemistry,	Charlestown,	Charlestown
Smith, E. Cook,	Engineering, H	Vest Webster, N. Y	. Mrs. Stewart's
Sprague, Jos. W., A. B.	Chemistry,	Cambridge,	G. 20
Thaxter, Levi L,	Chemistry,	Charlestoson,	Mrs. Leverett's
Thompson, Ed. G.,	Chemistry,	Brooklyn, N. Y.	Brattle House
Tyndale, Sharon,	Eng. & Geology,	Belleville, Ill.	D. 8
Warren, Cyrus M.,	Chem. & Geol.,	Cincinnati, O.	Brattle House
Warren, E. Burgess,*	Chemistry,	Cincinnati, O.	Brattle House
White, Daniel F.,	Chemistry,	Charlestown,	Charlestown
Whittemore, Wm. L.,	Chemistry,	Lyndeboro', N.H.	Boston
Windsor, Frederick,	Chemistry,	Boston,	Boston

## RESIDENT GRADUATES.

NAMES.	RESIDENCE.	ROOMS.
Allen, Jonathan Macom, s. B. (Ober-		
lin Col., O.)	Alfred, N. Y.	Mr. Smart's
Arnold, Howard Payson, A. B.	Cambridge,	Mr. Arnold's
Chase, James Morss, A. B.	Cambridge,	Rev. M. B. Chase's
Chase, Reginald Heber, A. B.	Cambridge,	J. Read & Co.'s
Field, William Paisley, A. B.	Boston,	D. 3
Goodwin, William Watson, A. B.	Plymouth,	G. 24
Gurney, Ephraim Whitman, A. B.	Boston,	J. Read & Co.'s
Haynes, Henry Williamson, A. B.	Cambridge,	Mrs. Upham's
Horr, John Emory, A. B.	Cambridge,	Mr. Smith's
Huntington, James, A. B.	Cambridge,	Mrs. Fillebrown's
Oliver, James Edward, A. B.	Lynn,	Mrs. Wilder's
Peabody, James C.,	Newburyport.	
Swift, Elijah, A. B.	Falmouth,	G. 7
Wright, Chauncey, A. B.	Northampton,	Naut. Alm. Office

# COLLEGE FACULTY.

JARED SPARKS, LL. D., President.

JAMES WALKER, D. D.

HENRY W. LONGFELLOW, A. M.

CORNELIUS C. FELTON, LL. D.

BENJAMIN PEIRCE, LL. D.

JOSEPH LOVERING, A. M.

EVANGELINUS A. SOPHOCLES, A. M.

FRANCIS J. CHILD, A. M.

GEORGE M. LANE, P. D.

JAMES JENNISON, A. M.

THOMAS CHASE, A. M.

JOSIAH P. COOKE, A. M.

CHARLES F. CHOATE, A. M.

PARIFTAL COMMITTEE
THOMAS CHASE, A. M., CAMBELLANS A SOPROCLES, A. M.
FRINKES L. CHILLO, A. M.
NATHANIEL HOUVER, A. M.
NATHANIEL CHARTER, CHARTER, A. M.
NATHANIEL CHARTER, CHAR

lic

# UNDERGRADUATES.

FAMES.	RESIDENCE.	ROOMS.
Adams, John Quincy,	Quincy,	Mrs. Howe's
Ammidown, Edward Holmes,	Boston,	Mr. Danforth's
Andrews, Edward Reynolds,	Boston,	H'y 21
Bartlet, Gordon,	Charlestown,	H'y 4
Bennett, Josiah Kendall,	Groton,	Н'у 7
Blake, Charles Frederic,	Jamaica Plain,	Mr. Edwards's
Blanchard, George Henry,	Boston,	Misses Upham's
Briggs, Charles Edward,	Boston,	H'y 21
Brown, Joseph Manafield,	Boston,	Misses Jenkins's
Browne, Albert Gallatin,	Salem,	8. 8
Bryant, John Dancan,	Boston,	H'y 22
Carroll, Charles,	Cambridge,	H. 18
Chamberlain, Nathan Henry,	Cambridge,	Mr. Chamberlain's
Chase, Theodore,	Boston,	Mr. Danforth's
Clark, Benjamin Cutler,	Boston,	Mr. Tuttle's
Crocker, Uriel Haskel,	Boston,	Misses Jenkins's
Cunningham, William Henry,	Boston,	Mrs. Gurney's
Cutler, Elbridge Jefferson,	Holliston,	H'y 14
Dalton, George Osgood,	Woburn,	Mr. Daily's
Daves, John,	Newbern, N. C.	Mr. Colline's
Davis, William Sydney,	Boston,	H'y 14

# COLLEGE FACULTY.

JARED SPARKS, LL. D., President.

JAMES WALKER, D. D.

HENRY W. LONGFELLOW, A. M.

CORNELIUS C. FELTON, LL. D.

BENJAMIN PEIRCE, LL. D.

JOSEPH LOVERING, A. M.

EVANGELINUS A. SOPHOCLES, A. M.

FRANCIS J. CHILD, A. M.

GEORGE M. LANE, P. D.

JAMES JENNISON, A. M.

THOMAS CHASE, A. M.

JOSIAH P. COOKE, A. M.

CHARLES F. CHOATE, A. M.

PARIETAL COMMITTEE.
THOMAS CHASE, A. M., Chairman.
EVANGELINUS A. SOPHOCLES, A. M.
FRANCIS J. CHILD, A. M.
NATHANIEL HOOPER, A. M.
JAMES JENNISON, A. M.
JOSIAH P. COOKE, A. M.
CHARLES F. CHOATE, A. M.
JAMES C. CARTER, A. B.
GEORGE D. NOYES, A. B.

# UNDERGRADUATES.

<b>师本张宝8</b> 。	RESIDENCE.	BOOMS.
Adams, John Quincy,	Quincy,	Mrs. Howe's
Ammidown, Edward Holmes,	Boston,	Mr. Danforth's
Andrews, Edward Reynolds,	Boston,	H'y 21
Bartlet, Gordon,	Charlestown,	H'y 4
Bennett, Josiah Kendall,	Groton,	H'y 7
Blake, Charles Frederic,	Jamaica Plain,	Mr. Edwards's
Blanchard, George Henry,	Boston,	Misses Upham's
Briggs, Charles Edward,	Boston,	H'y 21
Brown, Joseph Manafield,	Boston,	Misses Jenkins's
Browne, Albert Gallatin,	Salem,	8. 8
Bryant, John Dancan,	Boston,	H'y 22
Carroll, Charles,	Cambridge,	H. 13
Chamberlain, Nathan Henry,	Cambridge,	Mr. Chamberlain's
Chase, Theodore,	Boston,	Mr. Danforth's
Clark, Benjamin Cutler,	Boston,	Mr. Tuttle's
Crocker, Uriel Haskel,	Boeton,	Misses Jenkins's
Cunningham, William Henry,	Boston,	Mrs. Gurney's
Cutler, Elbridge Jefferson,	Holliston,	H'y 14
Dalton, George Osgood,	Woburn,	Mr. Daily's
Daves, John,	Newbern, N. C.	Mr. Colline's
Davis, William Sydney,	Boston,	H'y 14

## COLLEGE FACULTY.

JARED SPARKS, LL. D., President.

JAMES WALKER, D. D.

HENRY W. LONGFELLOW, A. M.

CORNELIUS C. FELTON, LL. D.

BENJAMIN PEIRCE, LL. D.

JOSEPH LOVERING, A. M.

EVANGELINUS A. SOPHOCLES, A. M.

FRANCIS J. CHILD, A. M.

GEORGE M. LANE, P. D.

JAMES JENNISON, A. M.

THOMAS CHASE, A. M.

JOSIAH P. COOKE, A. M.

CHARLES F. CHOATE, A. M.

PARIETAL COMMITTEE.
THOMAS CHASE, A. M., Chairman.
EVANGELINUS A. SOPHOCLES, A. M.
FRANCIS J. CHILD, A. M.
NATHANIEL HOOPER, A. M.
JAMES JENNISON, A. M.
JOSIAH P. COOKE, A. M.
CHARLES F. CHOATE, A. M.
JAMES C. CARTER, A. B.
GEORGE D. NOYES, A. B.

# UNDERGRADUATES.

Mames.	RESIDENCE.	ROOMS.
Adams, John Quincy,	Quincy,	Mrs. Howe's
Ammidown, Edward Holmes,	Boston,	Mr. Danforth's
Andrews, Edward Reynolds,	Boston,	H'y 21
Bartlet, Gordon,	Charleston,	H'y 4
Bennett, Josiah Kendall,	Groton,	Н'у 7
Blake, Charles Frederic,	Jamaica Plain,	Mr. Edwards's
Blanchard, George Henry,	Boston,	Misses Upham's
Briggs, Charles Edward,	Boston,	H'y 21
Brown, Joseph Mansfield,	Boston,	Misses Jenkins's
Browne, Albert Gallatin,	Salem,	S. 8
Bryant, John Dancan,	Boston,	H'y 22
Carroll, Charles,	Cambridge,	H. 18
Chamberlain, Nathan Henry,	Cambridge,	Mr. Chamberlain's
Chase, Theodore,	Boston,	Mr. Danforth's
Clark, Benjamin Cutler,	Boston,	Mr. Tuttle's
Crocker, Uriel Haskel,	Boston,	Misses Jenkins's
Cunningham, William Henry,	Boston,	Mrs. Gurney's ·
Cutler, Elbridge Jefferson,	Holliston,	H'y 14
Dalton, George Osgood,	Woburn,	Mr. Daily's
Daves, John,	Newbern, N. C.	Mr. Colline's
Davis, William Sydney,	Boston,	H'y 14

Day, Moses Henry,	Roxbury,	M. 27
Drew, Atwood Harlow,	Plymouth,	Mrs. Upham's
Dutton, Ormond Horace,	Boston,	H'y 17
Dwelley, George Russell,	Hanover,	Mrs. Wheelwright's
Dwight, Wilder,	Brookline,	М. 6
Eliot, Charles William,	Boston,	Н. 15
Erving, John,	New York, N.	Y., H'y 24
Fiske, Cornelius,	Lincoln,	M. 21
Fiske, Edward,	Boston,	D. 13
Gage, William Leonard,	Boston,	
Guild, Edward Chipman,	Boston,	D. 16
Hall, William Ware,	Providence, R.	I. 8. 25
Harding, William Penn,	Cambridge,	Mr. Harding's
Hartwell, George Walker,	Cincinnati, O.	Н'у б
Hill, Hamilton Alonzo,	Worcester,	H'y 18
Hill, Adams Sherman,	Worcester,	H' <del>y</del> 18
Hosmer, Alfred,	Watertown,	H. 11
Howe, Andrew Jackson,	Leicester,	H³y 8
Howland, Edward,	New York, N.	F. M. 7
Hurd, Charles Henry,	Charlestown,	H'y 12
Hutchins, John Willson,	Newton,	Mrs. Gurney's
Hyde, George Smith,	Boston,	M. 81
Ireson, Samuel Edwin,	Lynn,	Mrs. Jaques's
Jacobs, Charles,	Groton,	H'y 7
Johnson, Charles Everett,	Bradford,	H'y 19
Johnson, Amos Howe,	Boston,	Mrs. Jenkins's
Kendall, Joshua,	Waltham,	Н'у 6
King, Edward,	Hudson Co., N.	J. Mr. Collins's
Livermore, Charles Frederick,	Cambridge,	H'y 8
Lyman, Arthur Theodore,	Waltham,	Mrs. Jenkins's
McGuire, Francis,	Boston,	S. 12
Meacham, George Frederick,	Watertown,	Ĥ. 11

Miles, Charles Appleton,	Rozbury,	8. 15
Moulton, Raymond,	Paris, France,	8. 18
Neil, John Godfrey,	Columbus, O.	8. 1
Nourse, Henry Stedman,	Lancaster,	8. 11
Noyes, Stephen Buttrick,	Cambridge,	Prof. Noyes's
Paine, George Sturgis,	Worcester,	H'y 16
Paine, Charles Jackson,	Boston,	Н'у 23
Palfrey, John Carver,	Cambridge,	D. 7
Pearce, Edward,	Providence, R. I.	8. 11
Peck, William Henry,	New Orleans, La.	Mr. Warland's
Peirce, James Mills,	Cambridge,	M. 13
Peterson, Ellis,	Duxbury,	Н'у 6
Pomeroy, Charles Coolidge,	Cincinnati, O.	Mrs. Garney's
Rantoul, Robert Samuel,	Béverly,	H. 25
Richards, Francis Gardiner,	Gardiner, Me.	H'y 23
Rowe, William Henry,	Boston,	H'y 22
Russell, Francis Henry,	Plymouth,	M. 10
Russell, Francis Henry, Sever, Winslow Warren,	Plymouth, Kingston,	M. 10 M. 8
• •		
Sever, Winslow Warren,	Kingston,	M. 8
Sever, Winslow Warren, Shaw, Samuel Savage,	Kingston, Boston,	M. 8 M. 9
Sever, Winslow Warren, Shaw, Samuel Savage, Shreve, William Inskeep,	Kingelon, Boston, Trenton, N. J.	M. 8 M. 9 H'y 12
Sever, Winslow Warren, Shaw, Samuel Savage, Shreve, William Inskeep, Smith, Edward Sutton,	Kingston, Boston, Trenton, N. J. Boston,	M. 8 M. 9 H'y 12 Brattle House
Sever, Winslow Warren, Shaw, Sanuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo.	M. 8 M. 9 H'y 12 Brattle House H'y 4
Sever, Winslow Warren, Shaw, Samuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George, Sallivan, John Henry,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo. Boston,	M. 8 M. 9 H'y 12 Brattle House H'y 4 M. 26
Sever, Winslow Warren, Shaw, Samuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George, Sullivan, John Henry, Tenney, Edward Jarvis,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo. Boston, Methuen,	M. 8 M. 9 H'y 12 Brattle House H'y 4 M. 26 H'y 10
Sever, Winslow Warren, Shaw, Sanuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George, Sallivan, John Henry, Tenney, Edward Jarvis, Vaughan, Francis Wales,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo. Boston, Methuen, Cambridge,	M. 8 M. 9 H'y 12 Brattle House H'y 4 M. 26 H'y 10 Mr. Vaughan's
Sever, Winslow Warren, Shaw, Sanuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George, Sallivan, John Henry, Tenney, Edward Jarvis, Vanghan, Francis Wales, Ward, David Henshaw,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo. Boston, Methuen, Cambridge, West Newton,	M. 8 M. 9 H'y 12 Brattle House H'y 4 M. 26 H'y 10 Mr. Vaughan's H'y 8
Sever, Winslow Warren, Shaw, Samuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George, Sullivan, John Henry, Tenney, Edward Jarvis, Vaughan, Francis Wales, Ward, David Henshaw, Wardwell, George Smith,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo. Boston, Methuen, Cambridge, West Newton, Albion, Pa.	M. 8 M. 9 H'y 12 Brattle House H'y 4 M. 26 H'y 10 Mr. Vaughan's H'y 8 Mr. Kendall's M: 22
Sever, Winslow Warren, Shaw, Samuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George, Sallivan, John Henry, Tenney, Edward Jarvis, Vaughan, Francis Wales, Ward, David Henshaw, Wardwell, George Smith, Washburn, John Davis,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo. Boston, Methuen, Cambridge, West Newton, Albion, Pa. Lancaster,	M. 8 M. 9 H'y 12 Brattle House H'y 4 M. 26 H'y 10 Mr. Vaughan's H'y 8 Mr. Kendall's M: 22
Sever, Winslow Warren, Shaw, Sanuel Savage, Shreve, William Inskeep, Smith, Edward Sutton, Smith, George, Sallivan, John Henry, Tenney, Edward Jarvis, Vaughan, Francis Wales, Ward, David Henshaw, Wardwell, George Smith, Washburn, John Davis, Waterhouse, Sylvester,	Kingston, Boston, Trenton, N. J. Boston, St. Louis, Mo. Boston, Methuen, Cambridge, West Newton, Albion, Pa. Lancaster, Barrington, N. H.	M. 8 M. 9 H'y 12 Brattle House H'y 4 M. 26 H'y 10 Mr. Vaughan's H'y 8 Mr. Kendall's M: 22

Whittemore, William Henry,	Cambridge,	H'y 15
Williams, Pelham,	Boston,	Mrs. Willard's
Wilson, Davies,	Cincinnati, O.	H'y 10
Wright, William Prescott,	Lowell,	H'v 15

### JUNIOR CLASS.

Hames,	RESIDENCE.	ROOMS.
Allison, John Perry,	Peterboro', N. H.	H. 12
Ames, John Worthington,	Cambridge,	Н. 9
Ames, Frederick Lothrop,	North Easton,	H. 14
Bailey, Benjamin Holloway,	Northborough,	Н. 10
Bancroft, John Chandler,	New York, N. Y.	8. 23
Bennet, George Ludovic,	Brooklyn, N. Y.	B. 24
Bigelow, Frank Winthrop,	Weston,	Mr. Beicher's
Blight, Atherton,	Philadelphia, Pa.	8. 9
Carrière, Jules Joseph,	New Orleans, La.	8. 26
Cobb, Henry,	Barnetable,	M. 15
Codman, Edward Wainwright,	Boston,	Mrs. Chapman's
Colburn, Theodore Edson,	Cambridge,	B. 24
Conner, Charles Gilman,	Exeter, N. H.	M. 11
Coolidge, David Hill,	Boston,	Mr. Tuttle's
Cartis, Hall,	Boston,	Dr. Plympton's
Cutter, Samuel Locke,	Cambridge,	H. 28
Dana, George Eames,	Lowell,	H. 9
Daves, Edward Graham,	Newbern, N. C.	Mr. Colling's
Denny, Daniel,	Boston,	8. 27
Dorr, Frederic William,	Boston,	M. 25
Ewers, Hiram Tallmadge,	Ithaca, N. Y.	M. 29
Forbush, Edward William,	Bolton,	Mr. Farley's
Francis, George Convers,	Cambridge,	Prof. Francis's
Furness, Horace Howard,	Philadelphia, Pa.	S. 9
Gambrill, Charles Dexter,	New York, N. Y.	Mrs. Stewart's
Gerrish, Charles Pickering,	Concord,	H. 1

Gibbs, Amory Thomson,	Boston,	M. 80
Gilman, Nicholas,	Exeter, N. H.	M. 11
Goodwin, Richard Chapman,	Boston,	Mr. Warland's
Griggs, Francis Henry,	Brookline,	H. 27
Hall, Richard Fitch,	Troy, N. Y.	8. 10
Haseltine, William Stanley,	Philadelphia, Pa	. Mr. J. Porter's
Hayden, Edward Daniel,	Cambridge,	H. 26
Holmes, Joseph Alexander,	Kingston,	Н. 23
Hubbard, Henry Blatchford,	Boston,	Mr. Hubbard's
Huntington, Charles Whiting,	Northampton,	S. 10
Jeffries, Benjamin Joy,	Boston,	Mr. Danforth's
Johnson, John,	Andover,	Miss Freeman's
Johnston, William,	Louisville, Ky.	Mr. Kendall's
Johnston, James Chew,	Louisville, Ky.	Mr. Kendall's
Kendall, James Brown,	Cambridge,	Mr. Kendali's
Knowles, Isaiah,	Rozbury,	M. 28
Leland, Oliver Shepard,	Waltham,	Dr. Plympton's
Lothròp, Thomas Jackson,	Taunton,	M. 15
Lowell, Charles Russell,	Boston,	Mr. Lowell's
McEvoy, John Francis,	Lowell,	8, 12
Marmaduke, John Sappington,	Arrow Rock, Mo.	Mrs.Wheelwright's
Paine, William Cushing,	Boston,	Mr. Thurston's
Parks, Gorham,	Yonkers, N. Y.	S. 28
Pearson, William Gaston,	Washington, D.	C. Mr. Cone's
Perry, William Stevens,	Watertown,	<b>S</b> . 25
Potter, William James,	Dartmouth,	H'y 2
Prentiss, Henry Conant,	Northampton,	Mrs. Harris's
Preston, William Arthur,	New Ipswich, N. H.	г. Н. 10
Preston, Alfred Hampton,	Columbia, S.C.	Mr. C. Rice's
Patnam, George,	Rozbury,	M. 12
Renshaw, Robert Aloysius,	Baltimore, Md.	Н. 29
Safford, Truman Henry,	Watertown,	Miss Cutter's

Savage, James,	Boston,	Mr. Danforth's
Sewali, George Ward,	Cohasset,	H. 28
Sherman, Edward Lowell,	East Cambridge,	H. 26
Slack, William Dudley,	Cambridge,	8. 26
Slater, William Strutt,	Webster,	Mrs. Upbam's
Smith, Samuel Emerson,	Wiscasset, Me.	H. 29
Soren, George Wales,	Rozbury,	M. 24
Stetson, Charles Edward,	Braintree,	Mr. Cowdin's
Thompson, Austin White,	Northampton,	Mrs. Harris's
Thorndike, Charles,	Boston,	Mr. T. Stearns's
Thorndike, William,	Beverly,	Dr. Plympton's
Tredick, Titus Salter,	Portsmouth, N. H.	Misses Upham's
Wadleigh, Albra,	Philadelphia, Pa.	H. 28
Warren, William Wirt,	Brighton,	H. 1
Webster, Joseph Rowe,	Milton	H. 12
Wells, John Doane,	Cambridge,	Mrs. Wells's
Wheeler, Frederick,	Framingham,	M. 25
White, Engene Llewellyn,	Belfast, Me.	H. 27
Windship, George Barker,	Roxbury,	M. 14
Winthrop, Robert Charles,	Boston,	Mr. Guthrie's
Wyeth, Leonard Jarvis,	New York, N. Y.	Mr. Brown's

## SOPHOMORE CLASS.

NAMES.	RESIDENCE.	ROOMS.
Abbot, Edwin Hale,	Boston,	Mrs. Stickney's
Agassiz, Alexander Emanuel,	Cambridge,	Prof. Agassiz's
Arnold, Louis,	West Roxbury,	H. 81
Bailey, Jonas Minot,	Cambridge,	Mr. Bailey's
Balch, John,	West Roxbury,	S. 14
Barlow, Francis Channing,	Cambridge,	Н. 16
Blake, Samuel Parkman,	Rozbury,	8. 30
Bliss, Willard Flagg,	St. Louis, Mo.	D. 2
Brooks, Phillips,	Boston,	Miss Dana's
Brown, Charles Loring,	Cambridge,	Mr. Bailey's
Browne, Edward Ingersoll,	Boston,	H. 5
Brown, Edward Jackson,	Fitchburg,	D. 24
Buck, Charles William,	Boston,	Mr. C. Buck's
Burns, William Coleman,	New York, N. Y	. Mr. Brown's
Chase, Charles Augustus,	Worcester,	S. 32
Clapp, Channing,	Cambridge,	S. 30
Clark, Randolph Marshall,	Dedham,	8. 14
Crocker, George Gordon,	Taunton,	H'y 16
Cutter, Charles Ammi,	Cambridge,	Miss Cutter's
Dalton, Edward Barry,	Lowell,	S. 32
Dexter, George,	Boston,	Mr. W. Saunders's
Edgerly, John Woods,	Somerville,	8. 22
Ellis, Payson Perrin,	Boston,	Mr. Guthrie's
Emmerton, James Arthur,	Salem,	H. 24
Erving, Langdon,	New York, N. Y.	. H'y 24
Evans, William Henry,	Cambridge,	Mr. Evans's

Everett, Henry Sidney,	Boston,	8. 5
Fiske, Frank William,	Buffalo, N. Y.	Н. 6
Green, John,	Worcester,	M. 82
Gregory, Charles Augustus,	Cambridge,	8. 16
Gutman, Joseph,	New York, N. 1	7. S. 13
Hampson, George Heary,	Dover, N. H.	Mrs. Gauntlett's
Hayes, Joseph,	South Berwick, Me	r. Mrs. Cleveland's
Heywood, Joseph Converse,	Cambridge,	8. 5
Hobbs, Charles Cushing,	South Berwick, M.	e. H. 22
Hodges, George Foster,	Rozbury,	Mr. Thurston's
Hosmer, James Kendall,	Buffalo, N. Y.	Н. 6
Johnston, Samuel,	Cincinnati, O.	Mrs. Cleveland's
Jones, Leonard Augustus,	Templeton,	8. 22
Lawrence, Samuel Crocker,	Medford,	8. 6
Longfellow, William Pitt Preble.	Portland, Me.	8. 6
Lyman, Theodore,	Boston,	Mrs. Jenkins's
Lyman, Charles Frederic,	Boston,	Mrs. Jenkins's
Lyman, Benjamin Smith,	Northampton,	D. 14
Mackey, William,	Boston,	Mr. W. Saunders's
Mac Kenzie, William,	Gloucester,	H. 8
McLellan, George Frederic,	Cambridge,	Mr. McLellan's
Marsh, Christopher Bridge,	West Roxbury,	H. 22
Meriam, William Ward,	Cambridge,	Mr. Evans's
Morton, Edwin,	Plymouth,	Н. 82
Paine, Robert Treat,	Boston,	H. 16
Philbrick, William Dean,	Brookline,	H. 81
Phillips, Willard Quincy,	Cambridge,	S. 13
Rand, Edward Sprague,	Boston,	Mr. R. Morse's
Reed, James,	Boston,	Mrs. Stickney's
Richards, William Whiting,	Boston,	Mr. Richards's
Riddle, William Quincy,	Bedford, N. H.	Н. 30
Ropes, Nathaniel,	Cincinnati, O.	Н. 30

Flint, Austin,	Buffalo, N. Y.	Mrs. Jaques's
Gardner, John Edward,	Exeter, N. H.	D. 9
Giddings, Edward Leach,	Beverly,	Mrs. Stickney's
Goodnow, Harrison Gray Otis,	Cambridge,	Mrs. Goodnow's
Greenough, James Bradstreet,	Cambridge,	Mrs. Barrett's
Hack, Daniel,	Taunton,	H. 2
Hall, Rowland Minturn,	New York, N. Y.	Mrs. Gibbon's
Healey, George Wells,	Boston,	Mrs. Welis's
Heard, George Washington,	Ipmoich,	Mr. Cowdin's
Higginson, William Cochran,	West Roxbury,	H'y 9
Holyoke, George Osgood,	Salem,	S. 8
Hosmer, Henry Zelotes,	Cambridge,	Mr. Hosmer's
Howard, Charles Tasker,	Brookline,	Mrs. S. Gardner
Hudson, John Williams,	Lexington,	H. 19
Huntoon, Benjamin Bussey,	Marblehead,	D. 4
Huse, Edward Carroll,	Newburyport,	H. 18
Jacobsen, John Jordan,	Baltimore, Md.	Mr. C. Rice's
Jeffries, Edward Payson,	Boston,	Mr. Manefield's
Johnson, Frank Howe,	Boston,	Dr. Plympton's
Kinnicutt, Thomas,	Worcester,	Mrs. Jenkins's
Kimball, David Pulsifer,	Boston,	Misses Upham's
Lawrence, Albert Gallatin,	Newport, R. I.	Prof. Guyet's
Little, George Coffin,	Cambridge,	Mrs. Hamphrey
Lovering, Joseph Foster,	West Newton,	Dr. Plympton's
Mason, William Powell,	Boston,	Mr. W. Saunders'
McCurdy, Richard,	New York, N. Y.	Mr. Hubbard's
Merriam, Joseph Waite,	Boston,	S. 20
Morris, George Shackelford,	Hopkinsville, Ky.	Mr. C. Rice's
Nash, Bennett Hubbard,	Boston,	Mr. Wyeth's
Nash, Francis Philip,	Boston,	Mr. Wyeth's
Neil, Henry Morse,	Columbus, Ohio,	8. 1
Noyes, Charles,	Cambridge,	Prof. Noyes's

Parsons, William,	Buston,	8. 3
Rice, Francis Blake,	Worcester,	Misses Upham's
Rice, John Henry,	Leominster,	Mr. Farley's
Ripley, Peter,	Cohasset,	Mr. Farley's
Robinson, George Washington,	Lexington, M	rs. A. F. Gardner's
Salisbury, Stephen,	Worcester,	Mrs. Jenkins's
Searle, Arthur,	Brookline, .	8. 17
Shaw, Roland Crocker,	Rozbury,	Н'у 9
Sikes, Oren Cornelius,	Bedford,	8. 2
Sproat, Charles Warren,	Taunton,	Mrs. Howe's
Thorndike, Augustus Phillips,	Salem,	H. 18
Ticknor, Howard Malcom,	West Roxbury,	Mrs. Harris's
Tower, Charles Carroll,	Cohasset,	Mr. Farley's
Upham, William Phinehas,	Salem,	H. 17
Vanghan, Charles Everett,	Cambridge,	Mrs. Stickney's
Walcott, Samuel Pickman,	Salem,	Mr. Almon's
Walton, John Francis,	Brooklyn, N. Y.	
Ware, George Byren,	Somerville, Mi	rs. A. F. Gardner's
Weld, Richard Harding,	West Roxbury,	H'y 18
Western, William Wallace,	Hopkinsville, Ky.	Mr. C. Rice's
Wheelock, Henry Gassett,	Boston,	Mrs. Clapp's
Winthrop, Thomas Lyndall,	Cambridge,	Mrs. Winthrop's

# SUMMARY.

PROFESSI	ONA	L	ST	UDI	ENT	8	ANI	R	ESI	DE	YT	GR	AD	UA'	res.
Theological	Stud	ente						•				,•			20
Law Student	8														124
Students atte	ndin	g M	ledio	al I	ectu	res									127
Scientific St	aden	u,*	•												47
Resident Gra	raduates	186		•		•		•				•			14
															832
				UN	DEI	RGI	RAD	UA'	TE	3.					
Seniors .															89
Juniors			•												79
Sophomores										•					78
Freshmen	•		•		•		•		•		•		•		79
															820
			7	ro1	`AL	•	•		6	52.					

<sup>•</sup> Exclusive of the members of the other Professional Schools, who attend the Scientific Lectures.

# REQUISITES FOR ADMISSION.

CANDIDATES for admission to the Freshman Class are examined in the following books.

## LATIN DEPARTMENT.

The whole of Virgil,

The whole of Cesar's Commentaries,
Cicero's Select Orations, Folsom's or Johnson's edition,
Andrews and Stoddard's Latin Grammar, including Procedy,
And in writing Latin.

GREEK DEPARTMENT.

Fétton's Greek Reader, Sophoclee's Greek Grammar, including Prosody, And in writing Greek with the Accents.

## MATHEMATICAL DEPARTMENT.

Davies's and Hill's Arithmetics,

Euler's Algebra, or Davies's First Lessons in Algebra to "The Extraction of the Square Root,"

And "An Introduction to Geometry and the Science of Form, prepared from the most approved Pressian Text-Books," as far as the Seventh Section, "Of Proportions."

### HISTORICAL DEPARTMENT.

Worcester's Elements of History,\*
Worcester's Geography.\*

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are desired and advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.

<sup>\*</sup> The Ancient History, and Ancient Geography, are the parts of these books which are required.

### TIME AND CONDITIONS OF EXAMINATION.

The examination for the Freshman Class occupies two days, and takes place in University Hall, on the Monday and Tuesday of the Commencement week, (the 18th and 19th of July,) beginning precisely at six o'clock, A. M., on Monday morning. Attendance on both days is required.

No person will be examined for admission to the College at any other time than the commencement of a Term, except in extraordinary cases.

Parents and instructors are requested not to offer candidates for examination, unless it be intended, that, if admitted, they shall immediately join their Class.

Students may be admitted to advanced standing, at any part of the College course previous to the First Term of the Senior year. In order to such admission to advanced standing, the candidate must appear, on examination, to be well versed in the following studies.

- 1. In the studies required for admission to the Freshman Class.
- 2. In all the required studies pursued by the Class for which he is offered.
- 8. And, in the elective studies, one out of the three departments of Greek, Latin, and Mathematics, pursued by the Class for which he is offered. He must also pay to the Steward, at the rate of \$45 per annum, according to the standing to which he is admitted. Any Student, however, who has a regular dismission from another College, may be admitted to the same standing, if, on examination, he is found qualified, without any pecuniary consideration. This charge for advanced standing is also remitted to indigent Students.

Every candidate, before examination, must produce proper testimonials of a good moral character, and, after being accepted on examination, must give a bond, with sureties, of which one at least must belong to this Commonwealth, to the satisfaction of the Steward of the College, in the sum of four hundred dollars, to pay all charges accruing under the laws and customs of the University. A certificate that such bond has been given must be exhibited to the President, before any person can be admitted to the privileges of the institution.

# COURSE OF INSTRUCTION.

#### FRESHMAN CLASS.

### FIRST TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Antiquities. Exercises in writing Greek.
- Latin. Livy (Lincoln's Selections). Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 3 Mathematics. Peirce's Geometry.
- 4. History. Arnold's Later Roman Commonwealth.

### SECOND TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Antiquities. Exercises in writing Greek.
- Latin. Horace, Odes and Epodes. Cicero's Tusculan Disputations, Book First, and Somnium Scipionis. — Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 3. Mathematics. Peirce's Plane and Spherical Trigonometry.
- 4. Chemistry. Stockhardt's Principles of Chemistry; and Lectures.

### SOPHOMORE CLASS.

#### FIRST TERM.

- Rhetoric. Latham's English Grammar. Campbell's Rhetoric, 2d and 3d Books. — Themes. — Elocution. — Murdoch and Russell's Orthophony.
- 2. Mathematics. Peirce's Algebra.
- Greek. Homer's Iliad, First and Sixth Books. Munk's Metres. —
   Aias of Sophocles. Kühner's and Buttmann's Greek Grammars,
   for reference. Exercises in writing Greek.
- Latin. The Satires and Epistles of Horace. Beck's Syntax, and Zumpt's Grammar. — Exercises in writing Latin.
- 5. Chemistry. Stockhardt's Principles of Chemistry; and Lectures.

 French. Berteau's Method. — Voltaire's Charles XII. — Molière's Comedies.

#### SECOND TERM.

- 1. Rhetoric. Thomes. Elocution. Russell's American Elocutionist.
- 2. History. The Middle Ages.
- 8. Mathematics. Peirce's Curves and Functions, Vol. I. to chap. IX.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 5. Latin. Cicero's Brutus. Exercises in writing Latin.
- French. The same books as in the First Term; and also Fables de La Fontaine, Sales's edition.
- 7. Natural History. Gray's Botanical Text-Book.

### JUNIOR CLASS.

### FIRST TERM.

- Philosophy. Reid's Essays on the Intellectual Powers of Man. Forensics.
- 2. History. Smyth's Lectures on Modern History.
- 8. Physics. Herschel's Outlines of Astronomy, last edition.
- 4. Rhetoric. Themes and Declamations.
- 5. Natural History. Agassiz and Gould's Principles of Zoology.
- 6. Greek Literature. Lectures.

## ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. I.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 8. Latin. Tacitus's Annals. Exercises in writing Latin.
- German. Tiark's Grammar and Exercises. Rölker's German Reader.

As the different Classes, for convenience, commence the study of Physics with different books, from year to year, the full course in this department appears only by consulting the catalogue for two successive years, with reference to the same student.

<sup>†</sup> In the Junior year the following studies are elective, Greek, Latin, Mathematics, Spanish, German; and in the Senior year, Greek, Latin, Mathematics, Spanish, German, Italian, Hebrew. Two of these are to be elected for the year by each Student. See Tabular View, p. 47.

 Spanish. Josse's Grammar and Exercises. — Sales's Colmena Espahola. — Iriarte's Fábulas Literarias.

### SECOND TERM.

- 1. Rhetoric. Whately's Logic. Themes and Declamations.
- Physics. Lardner's Natural Philosophy. Lectures on Electro-statics and Electro-dynamics.
- Philosophy. Stewart's Philosophy of the Active and Moral Powers of Man. — Forensics.
- 4. Roman Literature, Lectures.

### ELECTIVE STUDIES.

- Mathematics. Peirce's Curves and Functions, Vol. I. concluded;
   Vol. II. commenced.
- 2. Greek. . The Gorgias of Plato. Exercises in writing Greek.
- Latin. The Amphitruo and Rudens of Plautus. Munk's Metres. Exercises in writing Latin.
- 4. German. The same books as in the First Term.
- Spanish. Don Quixote, Sales's edition. Familiar Phrases and Dialogues.
- 6. Botany. Lectures.
- 7. Mineralogy. Lectures.

### SENIOR CLASS.

#### FIRST TERM.

- 1. Philosophy. Whewell's Elements of Morality. Forensics.
- 2. History. Lectures.
- Rhetoric. Whately's Rhetoric. Lectures on the English Language and Literature. — Themes and Declamations.
- 4. Physics. Lardner's Natural Philosophy (Optics).
- 5. Roman Literature. Lectures.

### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. II. concluded.
- Greek. The Oration of Æschines on the Crown. Exercises in writing Greek.

<sup>\*</sup> The Spanish Text-Books are mostly from editions prepared, with notes, by F. Sales.

- 8. Latin. Cicero de Natura Decrum. Latin Compositions.
- 4. German. Grammar and Exercises.—Göthe's Götz von Berlichingen.
- 5. Spanish. Moratin's Sí de las Niñas.—Lope's Estrella de Sevilla.
- Ralian. Ollendorff's Grammar and Exercises. Foresti's Crestomazia Italiana.
- 7. Geology. Lectures.
- 8. Modern Literature. Lectures.

#### SECOND TERM.

- Political Science. Political Economy. Story's Commentaries on the Constitution of the United States.
- 2. Rhetoric. Themes. Declamations.
- Philosophy. Butler's Analogy. Paley's Evidences of Christianity.
   Forensics; and Lectures.
- 4. Physics. Lectures on Electro-statics and Electro-dynamics.

### ELECTIVE STUDIES.

- 1. Mathematics. Analytical Mechanics.
- 2. Greek. The Oration of Demosthenes on the Crown.
- 3. Latin. Lucretius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Iphigenia.
- Spanish. Calderon's Príncipe Constante. Calderon's Mágico Prodigioso.
- 6. Italian. Dante's Divina Commedia.
- 7. Anatomy. Lectures.
- 8. Zoology. Lectures.
- 9. Chemistry. Lectures.
- 10. Modern Literature. Lectures.

The Hebrew Language is taught (to those who desire to learn it), by PROFESSOR NOVES.

The Gothic and Anglo-Sazon Languages are taught (to these who desire to learn them), by PROFESSOR CHILD.

# TABULAR VIEW

OF THE HOURS OF

# RECITATIONS AND LECTURES.

1852 - 53.

Is addition to the prescribed studies, every member of the Junior and Senior Classes must, from several others, select two, in each of which he will have an exercise three times a week, on Mondays, Wednesdays, and Fridays, throughout the year.

The elective studies for the Junior Class are Greek, Latin, Spanish, German, and Mathematics. Each Student must select two of these, in such manner that he can attend the exercises of the instructors at the hours indicated in the Tabular View.

The elective studies for the Senior Class are Greek, Latin, Spanish, German, Italian, Hebrew, and Mathematics. Two of these are to be selected by each member of the Class, with the same reference to the hours of recitation as in the Janior Class.

After the choice is made, the Student must, in all cases, continue in the same studies during the year.

Notice of the selected studies must be left in writing at the Regent's office on or before the *first day of July*. If such notice be omitted, the Faculty will make the selection.

53.	!
852 -	
£	,
Term	1
First	
the	
s during the First Term of 1852-53.	,
View of the Exercises	1
of the	
Vieu	1
Tabular	

:

		······		<del> </del>		<del></del>	<del>,</del> ,
	5-6.	II. French. III. French. Lat. or Span. Math. or Germ. Math. or Germ. Math. or Germ.	I. History. I. Chemistry. Animal Phys. II. Animal Phys. English Lang. Geology.	II. French. III. French. III. French. III. French. Math. or Germ. Math. or Germ. Gr. Span. or Heb.	II. History. II. Chemistry. Geology.†	II. French. III. French. III. French. Lat. or Span. Math. or Germ. Gr. Span. or Heb	
100% 100.	4 - 5.	II. French. Lat. or Span. Math. or Germ.	I. History. I. Chemistry. I. Animal Phys. English Lang.	II. French. Lat. or Span. Math. or Germ.	I. History. Them. or Forensics. Them. or Forensics.	II. French. Lat. or Span. Math. or Germ	
6 11 23	3-4.	I. Fr.		I. Fr.	Them. or Them. or	I. Fr.	
ludular view of the planteres and the ling the ling of the	12-1.	III. Lat. I. Gr. II. Mat. Chemistry.* Greek. History.*	I. Gr. III. Lat. II. Rhetoric. II. History. II. Physics.	III. Lat. I. Gr. II. Mat. Greek. History.	I. Gr. III. Lat. II. Rhetoric. II. History. II. Physics.	III. Lat. I. Gr. II. Mat. Greek. Mod. Literat.†	
בירכו ביייכו מיי	9-10. 10-11. 11-12.	II. Psychol. II. Physics. Anat. † Lat. or Ital.	II. Latin. I. Rhetoric. I History. I. Physics.	I. Mat. II. Mathem. Anat. † Lat. or Ital.	II. Latin. I. Rhetoric. I. History. I. Physics.	I. Mat. II. Mathem. II. Psychol. Decl. Greek. Lit.* II. Rhet.	
7 29/7 /	10-11.	I. Mat. Anat. †	Decl.	I. Mat. Anat. †	Elocu.	I. Mat. Decl.	
מז אוכנים מ	9-10.	II. Psychol. II. Physics.	III. Greek. II. Physics. II. Ethics. Decl.	II. Psychol	III. Greek. II. Physics. II. Ethics.		r. II. Lt. or Gr. Themes. II. Physics. II. Ethics.
Taont	8-9.	I. Lat. II. Gr. III. Mat. I. Gr. III. Lat. I. Psychology. I. Physics.	I. Lat. II. Gr. I. Lat. II. Gr. I. Physics. I. Ethics.	I. I.at. II. Gr. III. Mat. I. Gr. II. Lat. I. Psychology. I. Rhetoric.	I. Lat. II. Gr. I. Lat. II. Gr. I. Physics. I. Ethics.	I. Let. II. Gr. III. Mat. I. Gr. II. Lat. I. Psychology. I. Rhetoric.	I. Lat. or Gr. I. Lat. II. Gr. I. Physics. I. Ethics.
	Class.	MOND.	TUESD.	WEDN.	THUR.	FRID.	SATUR.

Note. The hour of Morming Prayers is at seven o'clock from the beginning of the First Term to the first Monday in April; and at six o'clock from the first Monday in April to the end of the Second Term. Breakfast immediately after Morning Prayers. Dinner at one o'clock theoughout the year.

	_						
	9-9	II. Lat III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.	II. Chemistry. II. History. Rom. Literature.* Zoölogy.†	II Lat. III. Gr. I Mat. III. French. Math. or Germ. Gr. Span. or Heb.	II. Chemistry. II. History. Zoölogy.t	II. Lat. III. Gr. I. Mat III. French Math. or Germ. Gr. Span. or Heb.	
1852 - 53.	4-5.	II. French. Lat. or Span. Math. or Ger.	1. Chemistry. 1. History. Intel. Philos.	II. French. Lat. or Span. Math. or Ger.	I. Chemistry. I. History. Them. or Forensics. Them. or Forensics.	II. French. Lat. or Span. Math. or Ger.	
Term of	3-4.	I. Fr.	-	I. Fr.	Them. or Them. or	I. Fr.	
Tabular View of the Exercises during the Second Term of 1852 - 53.	12-1.	III. Lat. I. Gr. II. Mat. II. Physics. II. Const. U. S.	II. Latin I. Gr. III. Lat. I.Veg. Physics. II. Physics. Chemistry* Declamation.	III. Lat. I. Gr. II. Mat. II. Physica. II. Const. U. S.	Elocu. I. Veg. Phy. II. Veget. Physiol. Bot. † Physica Declamation. Chemistry* Physica.*	III. Lat. I. Gr. II. Mat. Physics.*	
rcises dur	10-11 11-12	I. Mat. II. Math. Greek. I. Physics. Ltork I Cons.U.S.	II. Latin. I.Veg. Phy. I. Physics. Chemistry*	I. Mat. II. Math. Greek, I. Physics. Ltorlt. I.Cons.U.S.	II. Latin. I.Veg. Phy. Physics. Chemistry*	Greek. Physics.* Ltorlt. Mod. Lit.†	
he Exe	10-11.	I. Mat. Greek. Ltorik.	Bot.†	I. Mat. Greek Ltorit	Elocu. Bot.†	I. Mat. Greek. Lt.orlt.	
er View of t	8-8	II. Logic. II.Ev.ofN.&R.R.	III. Greek. II. Ethics. II. Pol. Econ.	I. Mat. II. Math. II. Math. Greek, I. Physics. II. Ev. on. & R. R. Lt. orlt. I. Cons. U.S.	III. Greek. II. Ethics. II. Pol. Econ.	II. Logic. II.Ev.ofN.&R.R.	II. Lat. or Gr. Themes. II. Ethics. II. Pol. Econ.
Tabule	7-6.	I. Logic. II. Mat. I. Logic. II. Logic. Greek. I. Physics. I. For of N. & R. Rol II. Ev. of N. & R. Rol II. Sv. of N. & Rol III. Sv. of N. & Rol II. Sv. of N. & Rol	I. Lat. II. Gr. I. Lat. II. Gr. I. Ethics. I. Pol. Econ.	I. I. Gr. III. Mat. I. Gr. III. Lat. I. Logic. I. Logic. I. Ev. of N. & R. Rel. II. Ev. on & R. R. L. orl. J. St. of N. & R. Rel. II. Ev. on & R. R. L. orl. J. St. of N. & R. Rel. II. Ev. on & R. R. L. orl. J. St. of N. & R. Rel. II. Ev. on & R. R. Rel. II. Ev. on & R. R. II. Ev. on & R. I	I. Lat. II Gr. I Lat. II. Gr. I. Ethics, I. Pol. Econ.	I. I. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Logic. I. Ev. of N. & B. Rel. II. Ev. of N. & R. Rel. III. Ev. of N. & R. Ltorli.	I. Lat. or Gr. I. Lat. II. Gr. I. Ethics. I. Pol. Econ.
	Chiss	MOND.	TUESD.	WEDN.	THUR. Soph. Ser.	FRID. Soph.	SATUR. Sope. Sen.
				8			

\* Required Lectures.

Note. The arrangement of the Morning hours as given above commences with the first Monday in April. Until that time, the Morning Exercises will be attended at the hours indicated in the Table for the First Term.

# LECTURES TO UNDERGRADUATES.

#### First Term.

### SENIOR CLASS.

- History, The PRESIDENT, Monday and Wednesday, at 12 o'clock, in Harvard Hall.
- English Language and Literature, PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 12 o'clock, in No. 16. University Hall.
- Anatomy, PROFESSOR WYMAN, Monday and Wednesday, at 10 o'clock, in Holden Chapel.
- Geology, —PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.

### JUNIOR CLASS.

Greek Literature, - PROFESSOR FELTON, Friday, at 11 o'clock, in Holden Chapel.

#### SOPHOMORE CLASS.

Chemistry, — PROFESSOR COOKE, Monday, at 12 o'clock, in No. 16, University Hall.

#### Second Term.

#### SENIOR CLASS.

- Intellectual Philosophy, PROFESSOR WALKER, Tuesday, et 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 11 o'clock, in No. 16, University Hall.
- Electro-statics and Electro-dynamics, PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2, University Hall.
- Zoology, Professor Agassiz, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- Chemistry, PROFESSOR COOKE, Tuesday and Thursday, at 11 o'clock, in No. 16, University Hall.

#### JUNIOR CLASS.

- Roman Literature, PROFESSOR LANE, Tuesday, in Harvard Hall, the hour before the evening prayer-bell.
- Electro-statics and Electro-dynamics, PROFESSOR LOVERING, Thursday and Friday, at 11 o'clock, in No. 2, University Hall.
- Botany, Professor Gray, Tuesday and Thursday, at 10 o'clock, in No. 16, University Hall.

# DECLAMATIONS AND WRITTEN EXERCISES.

The Senior and Junior Classes have each an exercise in Declamation every week,

The Senior and Junior Classes have each an exercise in Themes once in four weeks.

The Senior and Junior Classes have each an exercise in Forensics once in four weeks.

The Sophomore Class has an exercise in Elecution once a week, and in Themes once in three weeks.

Each Class writes Greek and Latin Exercises once in two weeks.

# ACADEMICAL YEAR.

The Academical Year is divided into two Trrms and two Vaca-

The First Tram begins at the end of the Summer Vacation, Thursday morning, (September 2d,) and continues twenty weeks.

The SECOND TERM begins at the end of the Winter Vacation, Thursday morning, (March 3d.) and continues twenty weeks.

The SUMMER VACATION begins immediately after Commencement, Wednesday evening, (July 21st, 1852,) and continues six weeks, till Thursday morning, the 2d of September.

The WISTER VACATION begins at the end of the First Term, Wednesday evening, (January 19th, 1858,) and continues six weeks, till Thursday morning, the 3d of March.

There is a RECESS of four days in each Term, during which the Students are allowed to be absent from the College.

The First Recess begins on the Tuesday evening before Thanksgiving, and ends on the Sunday evening following that day.

The Second Recess begins on Tuesday evening, (May 24th,) and ends on the Sunday evening following.

The Public Exhibitions take place on the third Tuesday (19th) of October, and on the first Tuesday (3d) of May.

The DUDLEIAN LECTURE is on the second Wednesday (11th) of May. The Senior Class Day is on Friday, June 24th.

The COMMERCEMENT is on the third Wednesday (20th) of July, and the subsequent term begins Thursday morning, September 1st, 1858.

### PUBLIC WORSHIP.

Prayers, with the reading of the Scriptures, are attended in the College Chapel morning and evening. All the Students are required to be present; as they are also at public worship in the Chapel on the Sabbath, except such as have special permission, at the request of their parents or guardians, to attend other Congregations, in the City of Cambridge or alsowhere.

#### DEGREE OF MASTER OF ARTS.

The Degree of Master of Arts is conferred in course on every Bachelor of Arts of three years' standing, on the payment of the usual fee, who shall, in the interval, have sustained a good moral character. Graduates of longer standing may also have the Master's Degree upon the same condition. In both cases, application should be made at the Steward's office, either personally or by letter, as soon as the second day before Commencement. The fee, including the Diploma, is five dollars, payable in udvance.

### RESIDENT GRADUATES.

Graduates of the University, or of other Collegiate Institutions, desirous of pursuing their studies at Cambridge without joining any of the Professional Schools, are permitted to do so, in the capacity of Resident Graduates. They are allowed to enjoy the use of the Library and scientific collections, on the payment of five dollars a year, one half in advance at the beginning of each Term.

They give the same bonds as Law Students for the payment of College dues, and are subject to the same laws and regulations, as far as they are applicable; and they may attend all the lectures given in the University, upon the same terms as Students in the Professional Schools.

### TERM BILLS.

The bills containing College charges are to be made out by the Steward, at the end of each Term; and must be settled within a week from the commencement of the succeeding Term.

The bill for the Second Term of the Senior year must be paid two days at least before Commencement; and no Degree can be conferred until all books are returned to the Library, and all dues to the College are discharged.

# COMMITTEES OF EXAMINATION.

A Public Examination of all the Classes takes place each Term. The Committees of Examination are appointed annually by the Overseers, at their meeting in January. The following are the Committees for the year 1852.

# I. Committee for Visiting the University, &c.

His Excellency, the Governor,
His Honor, the Lieutenant-Governor,
Hon. Edward Everett, Ll. D.,
The President of the Senate,
The Speaker of the House of Representatives,
Hon. Robert C. Winthrop, Ll. D.,
Hon. Samuel H. Walley,
The Secretary of the Overseers,
The Secretary of the Board of Education,

Hon. James Savage, Ll. D.,
Hon. Caleb Cuahing, Ll. D.,
Hon. Robert C. Winthrop, Ll. D.,
Rev. Rodney A. Miller,
Rev. Andrew L. Stone.

# II. On the Library.

Rev. Daniel Sharp, D. D.,
Rev. William Jenks, D. D.,
Hon. Sidney Willard,
Charles Folsom, Esq.,
Samuel F. Haven, Esq.,
George Livermore, Esq.,
Edward A. Crowninshield, Esq.,
Charles Deane, Esq.,
Rev. Lucius R. Paige,

Theodore R. Jencks, Esq., Hon. Jos. T. Buckingham, Hon. Daniel Wells, J. Wingate Thornton, Esq., Rev. John Pryor, D. D., Rev. James Porter, D. D., Hon. Samuel L. Crocker, Edward Jarvis, M. D.

## III. On the Treasurer's Accounts.

Hon. Stephen C. Phillips, John T. Heard, Esq. J. Thomas Stevenson, Esq.,

# IV. For Examination in the Greek Language.

Hon. John C. Gray, Samuel H. Taylor, Esq.,

John Codman, Esq., Hon. George Morey,

Charles Short, Esq., Oliver Carlton, Esq., Epes S. Dixwell, Esq.,

James C. Merrill, Jr., Esq., George F. Hoar, Esq., Thomas Russell, Esq.

# V. For Examination in the Latin Language.

Rev. George E. Ellis, Benjamin A. Gould, Eq., William T. Andrews, Esq., Charles K. Dillaway, Esq., Rev. Hubbard Winslow,

Rev. Chandler Robbins, Frederick A. Eustis, Esq., Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq.

# VI. For Examination in the Modern Languages.

Hon. George S. Hillard, William W. Greenough, Esq., Rev. Samuel F. Smith, Arthur L. Payson, Esq., George W. Warren, Esq.,

Samuel Eliot, Esq., Charles E. Norton, Esq., Joseph Coolidge, Esq., Harrison Ritchie, Esq., Rev. James W. Ward.

# VII. For Examination in Rhetoric, Logic, and Grammar.

Hon. John G. Palfrey, D. D., LL. D. Rev. Alexander H. Vinton, D. D., Rev. Alvan Lamson, D. D., Rev. Rollin H. Neal, D. D., Rev. Christopher T. Thayer,

Richard H. Dana, Jr., Esq., Hon. John A. Bolles, George B. Loring, Esq.

# VIII. For Examination in Intellectual and Moral Philosophy.

Rev. George Putnam, D. D., Rev. Francis Parkman, D. D., Rev. Nathaniel L. Frothingham, D.D. Erastus Hopkins, Esq.,

Francis Bowen, Esq.,

Rev. William I. Budington, George R. Russell, Esq.

Rev. William Newell,

# IX. For Examination in History.

Rev. Samuel K. Lothrop, D. D., William H. Prescott, LL. D., Rev. Milton P. Braman, D. D., Francis Parkman, Jr., Esq., William Brigham, Esq.,

Nathaniel B. Shurtleff, M. D., Joseph E. Worcester, LL. D., Rev. Jared B. Waterbury, D. D. Hon. Richard Frothingham, Jr.

# X. For Examination in Political Economy.

Hon. George N. Briggs, LL. D. Rev. William P. Lunt, D. D., Hon. Thomas G. Cary,

Hon. Willard Phillips, Hon. Amasa Walker, Charles G. Greene, Esq.

## XI. For Examination in the Mathematics.

Rev. William A. Stearns, Lieut. Charles H. Davis, v. s. s., Rev. Thomas Hill, Rev. Frederick N. Knapp, Benjamin A. Gould, Jr., r. v., William R. Lee, Esq., Charles Woodbury, Esq.

# XII. For Examination in Physics.

Hon. Caleb Cushing, LL. D. Rev. Samuel Barrett, D. D., Rev. Seth Sweetser, Daniel W. Alvord, Esq., William F. Channing, M. D., Morrill Wyman, M. D., Rev. Frederick A. Whitney.

# XIII. For Examination in Chemistry.

Nathaniel B. Shurtleff, M. D., Elbridge Smith, Esq., Charles H. Peirce, M. D., George Bartlett, M. D., John Bacon, M. D., Josiah D. Whitney, Esq., William W. Wellington, M. D., Charles T. Jackson, M. D., Francis Alger, Jr., Esq.

# XIV. For Visiting the Divinity School.

Rev. Alonzo Hill, D. D., Hon. Samuel Hoar, LL. D., Rev. Ezra S. Gannett, D. D., Rev. Irah Chase, D. D., Rev. John A. Albro, D.D., Rev. Ephraim Peabody, D. D. Hon. Daniel A. White, LL. D., Rev. Hosea Ballou, D. D.

### XV. For Visiting the Law School.

Hon. James T. Austin, I.L. D., Hon. Isaac Davis, Peleg W. Chandler, Esq., Hon. John H. Clifford, Hon. Whiting Griswold, Hon. Benjamin F. Hallett, Hon. Pliny Merrick, Hon. Frederick H. Allen, Hon. Joaiah G. Abbott, Francis Bassett, Esq.

# XVI. For Visiting the Medical School and Examination of the Anatomical Museum.

Jacob Bigelow, M. D., John C. Warren, M. D., Augustus A. Gould, M. D., Robert W. Hooper, M. D., Edward Reynolds, M. D., Solomon Townsend, M. D., Henry H. Childs, M. D., Johnson Gardner, M. D., Amos B. Bancroft, M. D.

## XVII. For Visiting the Lawrence Scientific School.

Hon. Edward Everett, LL. D., Charles Pickering, M. D., James E. Teschemacher, Esq.,

James Hayward, Esq.,

J. Wiley Edmands, Esq., D. Humphreys Storer, M. D., John M. Fessenden, Esq.

# XVIII. For Visiting the Observatory.

Hon. Robert C. Winthrop, LL. D., Hon. David Sears, Hon. Josiah Quincy, LL. D., Hon. William Mitchell, Robert T. Paine, Esq.,

J. Ingersoll Bowditch, Esq., Simeon Borden, Esq.

# DIVINITY SCHOOL.

CANDIDATES for admission are expected to present themselves on the first day of the Term. If unknown to the Faculty, they are to produce testimonials to their moral and serious character. Candidates not Bachelors of Arts will be examined in the following books.

Latin Grammar, Virgil, Cicero's Select Orations, and Sallust.

Greek Grammar, Felton's Greek Reader, the first four books of Xenophon's Anabasis, and the first book of Herodotus, or the first two books of Xenophon's Memorabilia.

Geography, Arithmetic, Geometry, and Algebra.

Whately's Logic and Rhetoric, (or some other approved treatises on Logic and Rhetoric,) Locke's Essay on the Human Understanding, Stewart's Elements of the Philosophy of the Mind, Paley's Moral Philosophy, Jouffroy's Introduction to Ethics, and Butler's Analogy.

Candidates for admission to an advanced standing must have been engaged in the study of Theology as long as the class into which they propose to be received, and must pass an examination in the studies which that class has pursued.

Students are required to reside in or near Divinity Hall. They give bonds in the sum of \$ 100 for the payment of term-bills, which, including charges for instruction, rent and care of room and farniture, and use of class-books, amount to \$ 66 annually. Board may be had in the city at various prices from \$ 2.50 to \$ 3.50 a week.

Each Student must possess a copy of the Old and New Testament Scriptures, in the original languages, the latter in Griesbach's or Tischendorf's edition. A copy of all other class-books is furnished on loan. Indigent Students are aided from foundations and other sources. Three years, including the Vacations, which amount to twelve weeks in each year, complete the term of residence.

The course of instruction comprises Lectures, Recitations, and other

exercises, on all the subjects usually included in a system of Theological Education, embracing, —

The Hebrew Language;

The Principles of Criticism and Interpretation;

The Criticism and Interpretation of the Scriptures;

Natural Religion, and the Evidences of Revealed Religion;

Systematic Theology, Christian Ethics, and Practical Divinity;

Church History, and Church Polity;

The Composition and Delivery of Sermons, and the Office of Public Prayer;

And the Duties of the Pastoral Office.

The members of the several classes have exercises in the practice of Extemporaneous Speaking, and the members of the Senior Class preach occasionally in Cambridge during the Summer Term.

Students are entitled to receive instruction from the Instructor in the German Language, and to attend gratis all public lectures of the University given to undergraduates in the Academical Department.

It is considered of great importance, that those who enter the School should be present at the beginning of the First Term.

## PRIZE DISSERTATIONS.

The prizes for Dissertations the last year were assigned as follows.

Senior Class.

JAMES R. McFARLAND, second prize.

COMMITTEE, — Rev. Nathaniel L. Frothingham, D. D., Rev. George Putnam, D. D., Rev. Frederic D. Huntington.

#### Middle Class.

# FREDERIC A. TENNEY, first prize.

COMMITTEE, — Rev. Alvan Lamson, D. D., Rev. Samuel Barrett, D. D., Rev. John H. Morison.

# LAW SCHOOL.

THE design of this INSTITUTION is to afford a complete course of legal education for gentlemen intended for the Bar in any of the United States, except in matters of mere local law and practice; and also a systematic course of studies in Commercial Jurisprudence for those who intend to devote themselves exclusively to mercantile pursuits.

The Course of Instruction for the Bar embraces the various branches of the Common Law, and of Equity; Admiralty; Commercial, International, and Constitutional Law; and the Jurisprudence of the United States. Lectures are given, also, upon the history, sources, and general principles of the Civil Law, and upon the theory and practice of Parliamentary Law.

The COURSE of INSTRUCTION for the mercantile profession is more limited, and embraces the principal branches only of Commercial Jurisprudence; namely, the Law of Agency, of Partnership, of Bailments, of Bills of Exchange and Promissory Notes, of Insurance, of Shipping, Navigation, and other maritime concerns, of Sales, and, if the students desire it, of Constitutional Law.

The LAW LIBRARY consists of about 14,000 volumes, and includes all the American Reports, and the Statutes of the United States, as well as those of all the States, a regular series of all the English Reports, including the Year-Books, and also the English Statutes, as well as the principal treatises in American and English Law; besides a large collection of Scotch, French, German, Dutch, Spanish, Italian, and other Foreign Law; and a very ample collection of the best editions of the Roman or Civil Law, together with the works of the most celebrated commentators upon that Law.

The Library is open for the use of Students during the Term and the Winter Vacation, and those who desire it pursue their studies there, especially in the preparation of their Moot Court cases.

No public instruction is given in the local or peculiar municipal jurisprudence of any particular State; but the Students are assisted by the Professors, as occasion may require, in the private study of the law and practice peculiar to their own States.

Instruction is given by oral lectures and expositions, (and by recitations and examinations, in connection with them,) of which there are ten every week.

Two Moot Courts are held in each week, at each of which a cause, previously assigned, is argued by four Students, and an opinion delivered by the presiding Professor.

Clubs are formed among the Students, in which dissertations upon legal subjects are read, and cases argued.

No examination, and no particular course of previous study, are necessary for admission; but the Student, if not a graduate of some college, must be at least nineteen years of age, and produce testimonials of good moral character. He also gives a bond, in the sum of \$200, to the Steward, with a surety resident in Massachusetts, for the payment of College dues; or deposits, at his election, \$150 with the Steward, upon his entrance, and at the commencement of each subsequent Term, to be retained until the end of the Term, and then to be accounted for. No Student is matriculated until such testimonials are produced, and security given.

Students may enter the School in any stage of their professional studies or mercantile pursuits. But they are advised, with a view to their own advantage and improvement, to enter at the beginning of those studies, rather than at a later period.

The Course of Studies is so arranged as to be completed in two Academical Years; and the studies for each Term are also arranged, as far as they may be, with reference to a course commencing with that Term, and extending through a period of two years; so that those who are beginning the study of the law may enter, at the commencement of either Term, upon branches suitable for them. Students may enter, also, if they so desire it, in the middle, or other part, of a Term. But it is recommended to them to enter at the beginning of an Academical Year, in preference to any other time, if it be convenient. They are at liberty to elect what studies they will pursue, according to their view of their own wants and attainments; but, as a general rule, it is advisable for them, during the First Term, to confine themselves to few branches, as subjects of regular study, giving attendance, however, upon all the lectures.

When a Student is desirous of pursuing a branch of study which does

not form the subject of general instruction in that particular Term, the Professors will render him aid in its pursuit as a private study.

The ACADEMICAL YEAR, which commences on Thursday, six weeks after the third Wednesday in July, (September 2, 1852,) is divided into two Terms, of twenty weeks each, with a vacation of six weeks at the end of each Term.

The Course of Study under the different Instructors is as follows.

### FIRST YEAR.

Commencing in the years 1852, 1854, 1856, &c.

### FIRST TERM.

ROYALL PROFESSOR. Agency, Corporations, Law of Real Property, Equity Jurisprudence. .

DANK PROFESSOR. Blackstone's Commentaries, Insurance, Evidence.

USIVERSITY LECTURER. Arbitration, Title by Deed.

#### SECOND TERM.

ROYALL PROFESSOR. Pleading, Practice, Equity Jurisprudence and Pleading, Law of Real Property.

DANE PROFESSOR. Kent'e Commentariee, Evidence, Contracts.

UNIVERSITY LECTURER. Wills and Administration, Conflict of Laws, Criminal Law.

## SECOND YEAR.

Commencing in the years 1853, 1855, 1857, &c.

### FIRST TERM.

ROTALL PROFESSOR. Bailments, Domestic Relations, Law of Real Property, Equity Jurisprudence.

DARE PROFESSOR. Blackstone's Commentaries, Bills and Notes, Shipping and Admiralty.

UNIVERSITY LECTURER. Title by Record, Insolvency, Civil Law.

ROYALL PROFESSOR. Constitutional Law and Jurisprudence of the United States, Law of Real Property, Equity Evidence and Practice.

DANE PROFESSOR. Kent and Blackstone, Bills and Notes, Partnership.

UNIVERSITY LECTURER. Title by Devise, Sales.

Students, who have pursued their studies for the term of eighteen months in any law institution having legal authority to confer the degree of Bachelor of Laws, one year of said term having been spent in this School; or who, having been admitted to the Bar after a year's previous study, have subsequently pursued their studies in this School for one year; are entitled, upon the certificate and recommendation of the Law Faculty, and on payment of all dues to the College, to the degree of Bachelor of Laws.

The fees are \$50 a Term, and \$25 for half or any less fraction of a Term; for which sum, without any additional charge, Students have the use of the lecture-rooms, the Law and College Libraries, and the text-books; and they are admitted free to all the courses of public lectures delivered to the Undergraduates in the Academical Department of the University.

Upon the payment of a fee of \$5 for each course, the Law Students may also attend the Lectures delivered in the Lawrence Scientific School, on Zoölogy and Geology, by Professor Agassiz; on Comparative Anatomy and Physiology, by Professor WYMAN; on Botany, by Professor GRAY; and on payment of a fee of \$10, the Lectures on Chemistry, by Professor Horsford. They may also study any one of the foreign languages taught in the University, on payment of a fee of \$10 per annum.

The other expenses for a Term are as follows: -

Board, twenty weeks, from \$ 2.50 to \$ 3.50 per week, from \$	<b>5</b> 0	to	<b>g</b> 70
Room-rent, including care of room, but not making fires, .	<b>2</b> 6	to	52
Furniture (if the Student does not furnish his room), .	10	to	20
Washing,	7	to	15
Fuel, for the First or Winter Term, from August to January,	12	to	21
" for the Second or Summer Term, from February to July,	,		
from \$6 to \$10.			

Fuel, prepared for use, is furnished by the lessee of the College Wharf, at the market price, if the Students desire it.

### PRIZE DISSERTATIONS.

PRIZES will hereafter be annually awarded for the best and secondbest Dissertations, written by Students of the Law School, on subjects given out by the Law Faculty, as follows.

A prize of sixty dollars for the best, and of fifty dollars for the secondbest Dissertation, by a Student who has attended the Law School three of the four Terms immediately preceding the award.

A prize of *fifty dollars* for the best, and *forty dollars* for the secondbest Dissertation, by a Student who has attended two of the three Terms next, preceding the award.

The merit of the Dissertations will be adjudged by committees of Counsellors at Law, appointed by the Law Faculty.

The prizes will be awarded at the close of each Academical Year. No prize will be awarded, if no Dissertation offered shall be deemed to have sufficient merit.

The Dissertations must be left at the office of one of the Faculty, while the writer is a member of the Law School, and by the first day of May annually. Each Dissertation must have a motto, or assumed name, written upon it, and be accompanied by a sealed letter, having the same motto or name on the outside, and the true name of the writer within. Unsuccessful Dissertations will be returned to the writers when requested. A copy of the successful Dissertations must be left with one of the Faculty for preservation in the Library of the Law School. They must all be written on letter-paper of good quality, of the usual quarto size, with a suitable margin, so that, if successful, they may be bound up without injury to the writing. The sheets must be securely stitched together.

No Dissertation to exceed in length the amount of thirty pages, as large as the 16th page of the first volume of Greenleaf's Evidence, 2d edition.

No student will write on both subjects.

The following are the subjects for the present Academical Year.

FOR STUDENTS THREE TERMS IN THE SCHOOL.

The Rights and Obligations of Riparian Proprietors.

FOR STUDENTS TWO TERMS IN THE SCHOOL.

The Rights and Liabilities of Parents in Respect of their Minor

Children.

The following Prizes were assigned for the last year.

For Dissertations on "The Consideration of a Contract at Law and in Equity,"

TO EDWARD L. PIERCE, of Dorchester, the first prize of sixty dollars.

To CHARLES R. CODMAN, Jr., of Boston, the second prize of fifty dollars.

For Dissertations on "The Responsibility of a Principal for the Acts or Representations of his Agent,"

To FRANCIS HOWLAND, of New York City, the first prize of fifty dollars.

To John Winslow, of Newton, the second prize of forty dollars.

Committee. — Hon. HENRY PIRTLE, of Kentucky.
Hon. CHARLES S. DAVEIS, of Maine.
THOMAS DONALDSON, Egg., of Maryland.

# COURSE OF STUDY.

THE books marked thus (\*) compose the course which is completed in two years. The studies of gentlemen, who remain longer in the School, are pursued in other books in the regular course, to which others are added from time to time, as far as the leisure and progress of the Students may permit. The parallel course is prescribed chiefly for private reading.

Regular Course.

\*Blackstone's Commentaries.

\*Kent's Commentaries.

Wooddeson's Lectures.

Parallel Course.

Crabbe's History of English Law. De Lolme on the English Constitution (by Stephens).

Hale's History of the Common Law. Hoffman's Course of Study.

Lieber's Political and Legal Hermeneutics and Ethics.

Recves's History of the English Law. Spence's Inquiry. Sullivan's Lectures.

### LAW OF PERSONAL PROPERTY.

# Regular Course.

\*Angell and Ames on Corporations. Best on Presumptions. Angell on Limitations. Bingham on Infancy. Caldwell on Arbitration. \*Chitty on Contracts. \*Chitty on Pleading. \*Greenleaf on Evidence. Jarman on Wills. \*Long on Sales (Rand's edition). Pitman on Principal and Surety. \*Roper on Husband and Wife. Stephen on Pleading. \*Story on the Conflict of Laws. Tidd's Practice. Wigram on the Interpretation of Wille. Williams on Executors.

Parallel Course. Collisson on Idiots and Lunatics. Gould's System of Pleading. Hammond on Parties. Leigh's Nisi Prius. Phillips on Evidence. Reeves's Domestic Relations. Roberts on the Statute of France. Roper on Legacies. Saunders's Reports (Williams's edit.). Selwyn's Nisi Prius. Shelford on Lunatics, &c. Smith on Contracts. Starkie on Evidence.

# COMMERCIAL AND MARITIME LAW.

Starkie on Slander.

Story on Contracts.

\*Abbott on Shipping. Bayley on Bills. Browne's Admiralty Law. Chitty and Hulme on Bills. Collyer on Partnership. Duér on Insurance. Fell on Guaranty. Marshall on Insurance. Story on Agency. \*Story on Bailments. \*Story on Bills of Exchange. Story on Partnership.

\*Story on Promissory Notes.

Theobald on Principal and Surety.

Arnould on Insurance. Azuni's Maritime Law. Bell's Commentaries on Commercial Law. Benecke on Insurance (by Phillips). Holt's Law of Shipping. Lawes on Charter-Parties. Livermore on Agency. Paley on Agency (by Lloyd). Phillips on Insurance. Roscoe on Bills. Stevens on Average (by Phillips). Wilkinson on Shipping.

## LAW OF REAL PROPERTY.

Adams on Ejectment (by Tilling- Angell on Watercourses. hast). Chance on Powers.

Hayes on Limitations in Devises. Hilliard's Abridgment.

Regular Course.

Coke upon Littleton (Hargrave and Lomax's Digest.

Butler's edition). Coote on Mortgages.

\*Cruise's Digest (Greenleaf's ed.). Preston on Estates.

Fearne on Remainders (by Butler). Roscoe on Actions respecting Real

Jackson on Real Actions.

Platt on Leases.

Powell on Mortgages (Coventry and Woodfall's Landlord and Tenant. Rand's edition).

Sanders on Uses and Trusts. Stearns on Real Actions.

Sugden on Powers.

Sugden on Vendors and Purchasers.

### EQUITY.

Calvert on Parties. Daniell's Chancery Practice. Eden on Injunctions. Fonblanque's Equity. Gresley on Evidence in Equity. Jeremy's Equity Jurisdiction. Maddock's Chancery. Newland on Contracts in Equity. \*Story on Equity Jurisprudence. "Story on Pleadings in Equity. Sugden on Vendors. Tamlyn's Evidence in Equity. Wigram on Discovery.

Barton's Suit in Equity. Beames's Pleas in Equity. Cooper's Pleadings in Equity. Edwards on Receivers. Gilbert's Forum Romanum. Hoffman's Chancery Practice. Hoffman's Master in Chancery. Redesdale's Pleadings in Equity. Smith's Chancery Practice. Spence on the Equitable Jurisdiction of Chancery.

Parallel Course.

Powell on Devises (by Jarman).

Preston on Abstracts of Title.

Property.

Runnington on Ejectment.

#### CRIMINAL LAW.

East's Pleas of the Crown. Hale's Pleas of the Crown (Amer- Barbour's Criminal Law. ican ed.).

Roscoe on Criminal Evidence. Russell on Crimes.

Archbold's Pleading and Evidence. Chitty's Criminal Law. Foster's Crown Law. Gabbett's Criminal Law. Hawkins's Pleas of the Crown. Wharton's Criminal Law.

# CIVIL AND FOREIGN LAW.

Corpus Juris Civilis. Domat's Civil Law. Ayliffe's Pandect of Roman Law. Browne's Civil Law.

Gibbon's Roman Empire, Ch. 44. Butler's Hore Juridice.

### Regular Course.

Justinian's Institutes (by Cooper). Justinian's Pandects (by Pothier). Kaufmann's Mackeldey.

Practice.

Pethier's Commercial Treatises. Pothier on the Contract of Sale. Pothier on Obligations.

The Spanish Partidas (by Moreau and Carleton).

Toullier, Droit Civil Français, with the Supplements.

#### Parallel Course.

Foucher's Codes.

Irving's Introduction to the Civil Law.

Louisiana Civil Code and Code of Institutes of Spanish Law (translated by Johnston).

> Van Leeuwen's Commentaries on the Dutch Law.

> White's New Recopilacion of the Laws of Spain.

### LAW OF NATIONS.

Martens's Law of Nations. Rutherforth's Institutes. Vattel's Law of Nations. Wheaton on Captures. Wheaton on International Law.

Bynkershoek's Law of War. Grotius on the Law of War and Peace. Puffendorf on the Law of Nations. Ward's Law of Nations.

### CONSTITUTIONAL LAW.

American Constitutions. \*Story's Commentaries on the Con- The Federalist. stitution.

Rawle on the Constitution.

# MEDICAL SCHOOL.

THE MEDICAL LECTURES form a department of instruction in Harvard University. They begin annually, at the new Medical College, in North Grove Street, Boston, on the first Wednesday in November, at 12 o'clock, noon.

The following are the courses of Lectures now delivered in this College.

Obstetrics and Medical Iurisprudence, — WALTER CHARFING, M. D. Materia Medica and Clinical Medicine, — JACOB BIGELOW, M. D.

Theory and Practice of Physic, - { JOHN WARE, M. D. JOHN B. S. JACESON, M. D.

Anatomy and Physiology, - OLIVER W. HOLMES, M. D.

Pathological Anatomy, -- John B. S. Jackson, M. D.

Surgery, - HENRY J. BIGELOW, M. D.

Chemistry, -- Josiah P. Cooke, A. M.

The fee for the whole course is \$ 80.\*

The fee for graduation is \$20; which is deposited with the Dean when application is made to him for examination.

The fee for matriculation is \$8. This fee is appropriated to the increase of the Library, and is to be paid to the Dean by all persons who propose to attend any of the courses.

The Hospital and Library are gratuitous. Tickets for the Dissecting-Room, \$5. A sufficient supply of subjects is provided by the existing laws, furnishing to the class ample means of pursuing the important branch of practical anatomy. Board is as low as in any of our cities.

The CLURICAL LECTURES in Medicine and Surgery are given to the

<sup>•</sup> Fees for the tickets are required to be paid when the tickets are taken out, and no person can be admitted to a lecture who does not exhibit his ticket for the same when called for.

class on cases in the Massachusetts General Hospital, three times a week. Surgical operations at the Hospital are frequent. An abundant opportunity is thus furnished to Students for practical observation and study.

The Lectures on ANATOMY and PHYSIOLOGY are delivered daily, and are arranged in such connection, that each brach shall senre to illustrate the other. The demonstrations are aided by a large cabinet (the Warren Anatomical Museum), which is increasing by regular accessions from a fand appropriated to the purpose, and from individual contributions.

The operations of SURGERY are illustrated by anatomical demonstrations of the parts concerned. All the new operations are particularly shown. This department is provided with an extensive collection of valuable preparations in wax, to show various tamors and diseases of the akin, some colored casts in plaster of Paris, many beautiful magnified drawings of subjects in anatomy and surgery, and also the newly invented surgical instruments.

MIDWIFERY and MEDICAL JURISPRUDENCE form one department. Lectures are regularly given on the Principles and Practice of Midwifery. Separate Lectures are given in Operative Midwifery. Abundant opportunity is furnished to each member of the class to learn the use of instruments. The Lectures are illustrated by models made in Florence, and by plates. The Lectures on Medical Jurisprudence are very much confined to the statement of principles, which are illustrated by cases.

The Lectures on MATERIA MEDICA consist of the history of the various articles used in medicine, their physical and medicinal praperties, their application to the treatment of disease, and the forms, modes, and quantities in which they are administered. Specimens of each medicine, and colored engravings of medicinal plants, are exhibited at the Lectures, while an opportunity to observe the effect of those most in use is afforded in the Clinical Lectures given by the Professor at the Hospital.

The Lectures on the PRINCIPLES OF SURGERY AND CLINICAL SURGERY continue four months, during which the Students visit the surgical patients at the Hospital and attend all the operations.

In the CLINICAL LECTURES, the Prefessor speaks of the cases admitted into the surgical department of the Hospital, describes the disease, gives the diagnosis and prognosis, with the mode of treatment. In these Lectures are described the surgical operations which are performed, with such remarks as to the mode of performing them, and the particular manner in which each operation is done, as are thought likely to be useful and instructive to the Students.

A collection, made in Europe, of plaster models, colored to represent

various surgical diseases, has been recently introduced into this department.

The CHEMICAL LECTURES are continued during four months, three Lectures being given each week. The chemical apparatus is entirely new, and very extensive, and enables the Professor to illustrate the various subjects with all the requisite experiments.

The Laboratory at the Medical College is open through the year to such Students as wish to pursue a course of Practical Chemistry. This course includes instruction in chemical analysis, in the various pharmacentical processes, and in all other subjects connected with Medical Chemistry. The fees for the course, and all other particulars, may be ascertained by applying at the Laboratory.

The course of the THEORY AND PRACTICE OF PHYSIC embraces the Lectures given at the Medical College, on the general principles of Pathology and Therapeutics, and on the history and treatment of particular diseases, and the Clinical Lectures given at the Massachusetts General Hospital. A collection of preparations in plaster, to the number of about fifty, admirably colored, has been recently imported from Paris, for the use of this department. These preparations not only serve to exhibit the morbid anatomy of the particular diseases of which they are examples, but also constitute a series of illustrations of the various elementary forms of disease. Morbid post-mortem appearances, in recent specimens, form very important means of pathological instruction in this department. This subject is also fully illustrated in the special course of Lectures delivered by the Professor of Pathological Anatomy.

The CLINICAL LECTURES on Medicine at the Hospital are given twice a week, and occupy two hours each. Students have an opportunity of visiting all the cases, and of observing and learning the symptoms and treatment of each case, and particularly of the exploration of the body, for the PHYSICAL SIGES of disease, by palpation, auscultation, and percussion.

Taking into view the amount of instruction given in this School, the extensive apparatus with which it is furnished, its connection with the numerous cases and operations of one of the best conducted hospitals in the United States, together with the general thorough acquisitions and high respectability of its graduates, it may be doubted whether any seminary in the country offers the means of a more complete professional education than may be obtained in the Medical School of Boston.

### STATUTE REGULATIONS RELATIVE TO MEDICAL DEGREES.

The Faculty of Medical Professors and Lecturers, one of whom, to be chosen by themselves, shall always be Dean. Students shall matriculate with the Dean, by entering their names in a book kept by him, (which shall contain an obligation that they will submit to the laws of the University and to the direction of the Faculty of Medicine,) and by paying three dollars. The Faculty shall hold two examinations annually for the medical degree, at which three members shall be a quorum for business. The first examination shall be held on the day next succeeding that on which the winter courses end, at ten o'clock, A. M. The second, on the Monday next but one preceding the Commencement in July, at ten o'clock, A. M. In extraordinary cases, the Faculty may hold meetings for examination at other times.

The following are the conditions on which Students are admitted to examination.

- 1. Each candidate shall furnish evidence that he is twenty-one years old.
- 2. He shall have attended two full courses of the Lectures in this College. Nevertheless, a similar course in any other College or University approved by the Medical Faculty may take the place of one of these. A third course may be attended without fee.
- 3. He shall have studied three full years with a regular physician, and be of good moral character.
- 4. If not graduated in the Arts, he shall satisfy the Faculty in respect to his knowledge of the Latin language and Experimental Philosophy.

Certificates of competent persons will be received as satisfactory proof of these facts.

Four weeks before examination, he shall hand or send to the Dean a Medical Dissertation written by himself, certificates of time from the physicians with whom he has studied, tickets to the Lectures, and the graduating fee, which is twenty dollars. The Dean shall submit the Dissertations to the Faculty.

Each candidate having complied with these statutes shall be examined separately in Anatomy, Physiology, Chemistry, Materia Medica, Midwifery, Surgery, and the Theory and Practice of Medicine, and upon his Dissertation. The decision in regard to each shall be made and declared to him at the close of his examination, by the votes of the major part of the members of the Faculty present, and, if favorable, shall be recorded by the Dean, and by him certified to the President, to be laid before the Senatus Academicus.

Those candidates who have received from the Senatus Academicus the final approbation and degree will, after the spring graduation, receive their diplomas from the Dean; and those who may be approved at the summer examination will receive their degrees and diplomas in Cambridge on Commencement day.

The Lectures for Medical Students, on the various branches mentioned in, the Statutes, are delivered at the Massachusetts Medical College in Boston. They commence annually on the first Wednesday in November, and continue four months.

Medical Students may attend gratis the public Lectures given by any of the Professors to Undergraduates at the University in Cambridge.

#### BOYLSTON PRIZE DISSERTATIONS.

Two Annual Prizes are assigned, from the Foundation of Ward Nicholas Boylston, for the best Dissertations on Medical Subjects, proposed by a committee appointed by the President and Fellows of the University.

Each of the prizes is of the amount of sixty dollars, and may be taken either in money, or in the form of a gold medal of that value.

The Dissertations must be sent to Dr. John C. Warren, on or before the first Wednesday in April.

The Annual Meeting at which the prizes are awarded is held on the first Wednesday in August.

Each Dissertation must bear some motto or distinguishing mark, and be accompanied by a sealed letter containing the name of the writer. The unsuccessful Dissertations, with the accompanying letters unopened, are returned to the writers when called for.

No prizes are awarded, if no one of the Dissertations presented is thought to be of sufficient merit.

COMMITTEE for reading the Dissertations and adjudging their merit; — John C. Warren, M. D., Walter Channing, M. D., S. D. Townsend, M. D., D. H. Storer, M. D., G. C. Shattuck, M. D., E. Reynolds, M. D., J. B. S. Jackson, M. D., J. M. Warren, M. D.

# LAWRENCE SCIENTIFIC SCHOOL.

THE following courses of instruction will be given in the Scientific School at Cambridge, during the current Academic Year, commencing on Thursday, September 2, 1852.

The instruction will be given in practical exercises, lectures, or recitations, according to the nature of the study, and at the discretion of the instructor.

Candidates for admission must have attained the age of eighteen years, must have received a good common English education, and must be qualified to pursue to advantage the courses of study to which they propose to give their attention. They must furnish satisfactory evidence of good moral character, and give bonds, in the sum of \$200, with a surety resident in Massachusetts, for the payment of all dues to the School.

The number and choice of studies to be pursued are optional on the part of the Students, who will, however, be counselled on these points by the Professors. Attendance on the lectures and recitations is voluntary. For this, as well as other reasons, the government of the University wish wholly to discourage the resort of young men to the Scientific School, who do not, in the opinion of their parents and guardians, possess that stability of character and firmness of purpose, which will insure a faithful performance of duty, without academic discipline.

The degree of Bachelor in Science may be conferred on all Students who shall have completed a course of studies in any one or more of the Departments in the Scientific School, according to the following regulations.

To entitle a Student to such a degree, he must first pass a full and satisfactory public examination in the studies of one or more of the De; artments, and he must have attended the instructions in the School for at least one year. The Departments in which a Student has completed a course are specified in the Diploma, and each Diploma bears the signatures of the President and all the other members of the Scientific Faculty. The certificates recommending candidates for a degree to the Corporation and Overseers are granted by a vote of the Faculty.

Students, who have not completed a course necessary for a Degree, may at any time receive from the Professors certificates of such attainments as they shall have made during their connection with the School.

#### I. CHEMISTRY.

Professor Horsford will receive Special Students to the course of instruction in Experimental Chemistry and research, who will give their attendance in the Laboratory from 9 o'clock, A. M. till 5 o'clock, P. M.

The course will include instruction in -

Systematic Qualitative and Quantitative Inorganic Analysis in all their branches.

Pharmaceutical Preparations for the Laboratory and the Apothecary, with Specific Gravities of solids, liquids, and gases.

Alkalimetry and Acidimetry, with the determination of the value of bleaching salt, manganese, and drugs generally for manufacturing purposes.

Blow-pipe analysis and mineral assays.

Analysis of mineral waters.

Ash and Soil analyses and the manufacture of manures.

Organic analysis as required in all the departments of Animal and Vegetable Chemistry.

Modes of conducting examinations for mineral and vegetable poisons.

Questions in medicine and the methods for the ready determination of diabetic sugar, albumon, urea, uric acid, and the phosphates.

The solution of problems of research in experimental science and in the applications of science to the arts and manufactures.

In addition to the practical instruction in which each Student is necessarily a class by himself, there is a daily exercise on the black-board in chemical problems solved by formulæ and calculation.

Excursions will be made in term-time to manufacturing establishments in the neighborhood, where the practical application of Chemistry to the arts may be witnessed.

### Text-Books and Works for Reading and Reference.

Qualitative Analysis, by Will. Gmelin's Hand-Book of Chemistry, Quantitative Analysis, by Fresenius. Rose's Analytical Chemistry.

### IL ZOÖLOGY AND GEOLOGY.

The instruction in this Department consists, alternately, of a course of Lectures by Professor Agassiz on Zoölogy, embracing the fundamental principles of the classification of animals, as founded upon structure and embryonic development, and illustrating their natural affinities, habits, geographical distribution, and the relations which exist between the living and extinct races; and of a course on Geology, both theoretical and practical. The course on Geology will be delivered during the First Term.

Besides the instructions of the lecture-room, Professor Agassiz will afford to the Students access to his laboratory during certain hours, in order to show them how to observe isolated facts, how to determine living and fossil animals, how to identify rocks of different formations, and how to conduct a regular geological survey.

For those who intend to make a further study in these sciences, excursions in the neighborhood will be made in term-time, and longer excursions in vacation, to those parts of the country, near or remote, which offer the most instructive field for observation.

#### Text-Books and Works for Reading and Reference.

Hitchcock's Elementary Geology.

De la Beche's Geological Manual.

De la Beche's Researches in Theoretical Geology.

Lyell's Elements of Geology.

Lyell's Principles of Geology.

Guyot's Earth and Man.

For Local Information.

Hitchcock's Geology of Massachusetts. Also,

The Geological Reports published by the different States.

Lyell's Travels in North America.

#### III. ENGINEERING.

Professor Eustis will receive Special Students to the course of instruction in Engineering, who will give their attendance at the School from 9 o'clock, A. M. to 5 o'clock, P. M.

The course will include instruction in -

Surveying, with the use of the instruments, and actual operations in the field.

Drawing in all its branches; topographical, outline, shaded, and tinted, including Isometric Projections.

'Analytical Geometry and Differential and Integral Calculus.

The principles of Mechanics, and their application to Machinery and Engineering.

Descriptive Geometry.

The theory of shades, shadows, and perspective.

The applications of Descriptive Geometry to masonry and stone-cutting, in the construction of groined and cloistered arches, domes, &c.

The nature and properties of building materials, and their applications to the construction of railroads, canals, bridges, &c.

The instruction will be given by daily exercises at the black-board and by lectures.

#### IV. BOTANY.

Professor Gray will give, during the Second Term, at the Botanic Garden, a course of twenty-four Lectures, or lessons, on Structural Botany and Vegetable Anatomy, with microscopical demonstrations.

Text-Books and Works for Reading and Reference.

Gray's Botanical Text-Book, 3d ed. Gray's Manual of the Botany of the Northern United States.

Northern United States. Tr
Henfry's Outlines of Structural and
Physiological Botany.

Adrien de Jussieu, Cours Élémentaire de Botanique, in the English Translation.

# V. COMPARATIVE ANATOMY AND PHYSIOLOGY.

Professor WYMAN will give special instruction in this Department, including recitations, dissections, and microscopical examinations of the tissues, and embryology. Also demonstrations of physical and physiological phenomena of animals.

During the Second Term of the present Academic Year, a course of

Lectures will be given in Comparative Anatomy and Physiology, commencing on the third Monday in March, 1858.

The Anatomical Museum and Laboratory in Holden Chapel will be open to Special Students from 9 A. M. till evening prayers.

### Books of Reference.

Carpenter's General and Comparative Physiology, 3d ed. Wagner's Comparative Anatomy of Vertebrated Animals. Rymer Jones's Outlines of the Animal Kingdom.

Kirke and Paget's Hand-Book of Physiology.

Grant's Comparative Anatomy. Agaesiz's Lectures on Comparative Embryology. Siebold and Stanning, Anatomie Comparée. Owen's Lectures on Comparative Anatomy. Müller's Physiology.

#### VI. ASTRONOMY.

Practical Astronomy and the Use of Astronomical Instruments will be taught at the Observatory, by Mr. WILLIAM C. BOND, Director of the Observatory, and Mr. GEORGE P. BOND, Assistant Observer.

Text-Books and Works for Reference and Reading in the Department of Practical Astronomy.

Herschel's Treatise on Astronomy. Pearson's Practical Astronomy. Delambre's Astronomie Théorique

Treatise on Mathematical Instruments, by F. W. Simms.

et Pratique. Bowditch's Practical Navigator and Olmsted's Astronomy.

Practical Treatise on Levelling, by F. W. Simms.

Tables.

Baily's Astronomical Tables and Formulæ.

#### VII. MATHEMATICS.

Instruction will be given in the Higher Mathematics, and especially in Analytical and Celestial Mechanics, by Professor PRINCE.

Private instruction in the various branches of Mathematics will be given to those desirous of receiving it, by competent instructors residing at the University.

#### Text-Books and Works for Reading and Reference.

#### I. CURVES AND FUNCTIONS.

#### Regular Course.

PRINCE. Curves and Functions.

LACROIX. Calcul Differentiel et
Intégral.

CAUCHY. Les Applications du Calcul Infinitésimal à la Géométrie. Monge. Application de l'Analyse à la Géométrie.

#### Parallel Course.

BIOT. Géométrie Analytique.
CAUCHY. Cours d'Analyse de
l'École Royale Polytechnique.
HAMILTON'S Researches respecting Quaternions. (Transactions
of the Royal Irish Academy, Vol.

#### IL ANALYTICAL AND CELESTIAL MECHANICS.

XXI.)

#### Regular Course.

LAPLACE. Mécanique Céleste, translated, with a Commentary, by Dr. Bowditch. Vol. I.

BOWDITCH. On the Computation of the Orbits of a Planet or Comet; Appendix to Vol. III. of his Translation.

AIRY. Figure of the Earth, from the Encyclopædia Metropolitana. GAUSS. Theoria Motuum Corpo-

BESSEL. Untersuchungen.

rum Cœlestium.

LEVERRIER. Développements sur Plusieurs Points de la Théorie des Perturbations des Planètes.

LEVERRIER. Les Variations Séculaires des Élémens des Orbites, pour les Sept Planètes Principales.

AIRY. Tides, from the Encyclopadia Metropolitana.

#### Parallel Course.

Poisson. Mécanique Analytique. Lagrange. Mécanique Analytique.

Hamilton. General Method in Dynamics, from the London Philosophical Transactions for 1834 and 1835.

LEVERRIER. Théorie des Mouvements de Mercure.

LEVERRIER. Recherches sur les Mouvements de la Planète Herschel.

Adams. Explanation of the Observed Irregularities in the Motion of Uranus, on the Hypothesis of Disturbances caused by a more distant Planet.

#### III. MECHANICAL THEORY OF LIGHT.

Regular Course.

Parallel Course.

AIRY. Mathematical Essays.

MAC CULLAGH. On the Laws of
Crystalline Reflection and Refrac-

CAUCHY. Exercices d'Analyse et de Physique Mathématiques.

tion. (Transactions of the Royal Irish Academy, Vol. XVIII.) NEUMANN. Theoretische Untersuchung der Gesetze, nach welchen das Licht reflectirt und gebruchen wird. (Transactions of the Berlin Academy for 1835.)

#### VIII. MINERALOGY.

Professor COOKE will receive, during the Second Term, Special Students to the course of instruction in Mineralogy at his Laboratory.

Text-Book. Dana's Mineralogy.

The following courses of Lectures delivered to Undergraduates will be open without charge to members of the Scientific School.

A course on Chemistry, by Professor Cook E.

A course on Systematic Botany according to the Natural System, by Professor Grav.

A course on Physics, by Professor Lovening.

A course on Human Anatomy and Physiology, by Professor WYMAN.

The formation of a Museum of Natural History, on an extensive scale, has been commenced, under the superintendence of the Professors in the several Departments.

The Mineralogical Cabinet of the University, the Rumford and Philosophical Apparatus, the Anatomical Museum, the Botanic Garden, the Observatory, and the Public Library, will be accessible to the Students of the Scientific School.

#### FEES.

For special instruction of those who become private pupils of any Professor, and pursue studies, practical exercises, or experimental research, or make excursions, under his particular direction, the fees are, —
In the Department of Chemistry, for instruction six days in the

week, per Term of twenty weeks, fifty dollars. For Laboratory apparatus and supplies, twenty-fire dollars. For one fourth or any less fraction of a Term, one third, for more than a fourth and less than one half, two thirds, of the above sums. Three days each week, through the Term, will be regarded as half a Term.

The Special Students in Chemistry will also supply themselves, at their own expense, with such articles of apparatus as are consumed in using, such as flasks, corks, tubing, lamps, crucibles, &c., together with alcohol and platinum, gold and silver solutions.

Students, who have passed two years in the Laboratory, will be thereafter entitled to instruction with the charge only for Laboratory apparatus and supplies.

In the Department of ENGINEERING, for instruction six days in the week, fifty dollars per Term. For three days in the week, two thirds, and for one day, one third, of the above sum.

The Special Students in Engineering will supply themselves with drawing materials, necessary text-books, &c.

In the Department of Zoology and Geology, fifty dollars per Term.

In the Department of COMPARATIVE ANATOMY and Physiology, for three days in the week, twenty-five dollars per Term.

In any of the other Departments, the fees for special instruction may be agreed upon with the instructor, but shall not exceed *fifty dollars* per Term.

The Lectures delivered in the Scientific School may be attended by members of the School, and by members of any of the Professional Schools, and by persons not otherwise connected with the University, on payment of a fee of ten dollars per course for the Lectures on Chemistry, and five dollars per course for any other Lectures. Students of the Scientific School may attend, without charge, any of the Lectures delivered to Undergraduates by the Professors in the Academical Department. They may also study any one of the foreign languages taught in the University, on payment of a fee of five dollars per Term.

For Board, Room-rent, &c., see pages 62 and 82.

For further information concerning the School, application may be made to Professor E. N. Horsford, Dean of the Faculty.

# LIBRARY.

THE UNIVERSITY LIBRARY is divided into four departments, viz. Theological, Medical, Law, and Public; which last, besides books in all other departments of learning, embraces also an extensive collection of works on Theology, Medicine, and Law.

The Theological Library is in Divinity Hall. Persons entitled to its privileges must be connected with the Divinity School. Number of books, about 3,500. They consist of valuable select works, principally in modern Theology, with some of the early Fathers. Means have been recently devised to add to the Library valuable modern works in Theology and Morals, as they are published.

The Medical Library is in the Medical College in Boston. It is placed there for the convenience of students attending the Medical Lectures. The number of books is about 1,600. It contains all the elementary works which are the most important and the most used by students. Besides these, it has the writings of the early Greek and Latin medical Fathers, and the works of the later medical classics; and, with the latter, it contains numerous valuable modern works.

The LAW LIBRARY is in Dane Hall. It is designed for the officers and students of the Law Institution. Number of books, about 14,000. It contains most of the valuable works in English and American Law, and in the Civil Law, together with a variety of others by writers of France, Germany, and Spain.

The Public or COLLEGE LIBRARY is in Gore Hall. This is much larger than the others, and is rapidly increasing. It is for the common use of the whole University, in this respect differing from the other branches of the University Library. The total number of books is about 61,000. Of these, 2,500 are allowed for duplicates, and 1,000 for the Boylston Medical Library, which is immediately connected with it.

The total number of books in the Libraries of the University is, then, as follows; —

Public L	ibrary								about	61,000
Medical									66	1,600
Law	44								66	14,000
Theologi	cal Lil	brary							46	8,500
Society I										12,000

Total, . about 92,100

# EXPENSES.

THE necessary expenses of an Undergraduate for a year, included in the College bills, are as follows;—

Instruction, Library, Lec	ture-ı	mom	s, .				\$ 75.00
Rent and care of Room,	in th	e Cr	ilege F	Buildir	gs,		15.00
Board for 40 weeks at \$	2.50	per	week,	•	•		100.00
Text-books (average),			•	•			12.00
Special Repairs, &c., .	•	•	•	•	•	from 1	to 2.00

\$ 204.00

Other expenses must vary with the economy of each Student. Wood and coal ready for use are delivered at the Students' rooms, by the lessee of the College Wharf, at the market price, usually at \$7.00 per cord for wood, and \$6.00 per ton for coal. The rent of rooms in private houses, from \$40 to \$70 per aunum. The price of board varies from \$2.50 to \$3.50 per week. The Students find their own beds and furniture.

# PECUNIARY ASSISTANCE TO MERITORIOUS STUDENTS.

#### SCHOLARSHIPS.

Two foundations for Scholarships have recently been established in the University; one, by the Class of 1815, called the Kirkland Scholarship; the other, by persons who had been members of Phillips Exeter Academy, while the late Dr. Abbot was the Principal of that Institution, and called the Arbot Scholarship. The fund for the first is accumulating, and the income will ultimately be appropriated to two scholars; the other is limited to one scholar, and has gone into operation during the past year.

ABBOT SCHOLARSHIP, 1852 - 53.
SYLVESTER WATERHOUSE, of the Senior Cluss.

#### BENEFICIARY FUND.

Various bequests and donations have from time to time been made to the President and Fellows, the income of which is appropriated for the aid of deserving Students in narrow circumstances. The annual amount thus distributed from this source is about fourteen hundred dollars, which has usually been given as a gratuity, in sums ranging from twenty to sixty dollars. As some Students prefer to receive the aid in the form of a loan, the Corporation have divided the income of the beneficiary funds into two parts; one of which is given as a gratuity, and the other granted on loan to such Students as prefer to receive the aid in that form.

Applications for aid from the Beneficiary Fund are addressed to the President, and must be presented to him on or before the 15th day of May, by the parent or guardian, or by the Student himself, if of age. The application should state particularly the circumstances of the case, with the seasons for making it, and whether a gratuity or a loan is desired.

#### LOAN FUND.

In addition to the beneficiary funds here described, of which the President and Fellows are trustees, there is a "Loan Fund," raised a few years since by subscription among the friends of the University, the interest of which, amounting to about one thousand dollars, is annually distributed to meritorious Students desirous of receiving it, in sums ranging from twenty to eighty dollars. This fund is under the control of a Board of Trustees, in Boston; Edward Wigglesworth, Esq., Treasurer. Although it has been in operation but about twelve years, more than one thousand dollars have been already added to the principal by reimbursements to that extent.

The applications for the Loan Fund, made in the same manner as for the Beneficiary Fund, by the parent or guardian, or by the Student himself, if of age, should be left with the President as early as the first day of December.

- "The Trustees of the Fund for assisting Students at Harvard College request applicants for loans to observe the following rules:—
- "1. To address their applications to the Treasurer of the Loan Fund, Edward Wigglesworth, Esq., Boston.
- "2. To set forth their circumstances fully, as they would do on making application to an individual for like aid.
- "3. To state what aid they have received, or expect to receive, from the College.
- "4. If an applicant is under twenty-one years of age, his application must be accompanied by the written approval of his parent or guardian."

#### MONITORSHIPS.

Besides the foregoing provisions for the aid of meritorious Students, the various monitorships, &c. amount to about three hundred and fifty dollars a year, which may be considered as an addition, to that extent, to the beneficiary funds of the institution.

#### SCHOOL-KEEPING.

MERITORIOUS Students, whose circumstances require it, may, at the discretion of the Faculty, be absent for a limited time, not exceeding thirteen weeks, including the Winter Vacation, for the purpose of keeping schools.

Applications for permission to keep school must be presented to the President as early as the 15th day of November, and no absence will be allowed till a certificate of such permission has been first obtained from the President.

# PRIZES.

#### 1. DETURS.

A DISTRIBUTION of books, called "Deturs," is made from the income of the Hopkins Foundation, at the commencement of the Academic Year, to meritorious Students of the Sophomore Class, and to those Juniors who entered the Sophomore Class, and whose merit would have entitled them to this distinction. Thirty-three Deturs were given in the Sophomore Class, and two in the Junior-Class, the last year.

Deturs are also given to such members of the Junior Class, as, not having received them in the Sophomore year, shall, in the course of that year, make decided improvement in scholarship.

#### 2. Bowdoin Prize Dissertations.

In the Second Term of the Academical Year, prizes are assigned, from the Foundation of James Bowdoin, for English Dissertations, as follows.

A prize of fifty dollars for the best Dissertation by a Resident Graduate of the University, on either of the subjects proposed for writers of that standing;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Senior Class of Undergraduates, on either of the subjects proposed for that Class;

A prize of forty dollars for the best, and a prize of thirty dollars for

the second-best Dissertation by a member of the Junior Class, on either of the subjects proposed for that Class;

Provided there be so many Dissertations worthy of prizes in the opinion of the judges.

Instead of the sums of money above named, gold medals of equivalent value will, if preferred, be given to the successful competitors.

The Dissertations must be left at the President's Office by the first day of May. No performance will be received after that date. The title-page must, with an assumed name, state the standing of the writer, as Graduate or Undergraduate, and, if the latter, of what Class. A sealed letter must be sent in at the same time, under cover with the Dissertation, containing the true name of the writer.

The Dissertations must be written upon letter-paper of good quality, of the usual quarto size, with a margin of not less than one inch at the top and bottom and on each side, so that, if successful, they may be bound up without injury to the writing. The sheets on which the Dissertation is written must be securely stitched together.

No Dissertation to exceed in length the amount of twenty-five printed pages of the North American Review.

The following are the subjects for the present Academical Year.

#### FOR RESIDENT GRADUATES.

Operation of Parties in preserving the Integrity and promoting the Prosperity of Republican Governments.

The Influence of the Abnormal State of the Nervous System on the Mind.

FOR MEMBERS OF THE SENIOR CLASS.

Theory of Dreams.

Herodotus and Thucydides compared as Historians.

#### FOR MEMBERS OF THE JUNIOR CLASS.

Historical Sketch of English Satirical Poetry, from the Time of Bishop Hall to the End of the Eighteenth Century.

The Trial and Condemnation of Socrates.

The prizes for the past Academical Year (1851 – 52) were assigned as follows.

Resident Graduate.

#### To James C. Carter.

COMMITTEE for reading the Dissertations and adjudging their merit, — Hon. George S. Hillard, Hon. Joel Giles, and Henry T. Parker, Esq.

#### Senior Class.

To DARWIN E. WARE, a first prize. "John T. Perry, a second prize.

COMMITTEE, — Hon. Charles W. Upham, Hon. Joseph Waters, and David Roberts, Esq.

#### Junior Class.

To James M. Peirce, a first prize.

" EDWARD H. AMMIDOWN, a second prize.

COMMITTEE, — Hon. Willard Phillips, Rev. William Newell, and Charles E. Norton, Esq.

#### 3. Bowdoin Prizes for Latin and Greek Compositions.

PRIZES will be assigned for Latin and Greek compositions, prose and verse, from the Bowdoin Prize Fund, under the following regulations for the present year.

A prize of twenty dollars for the best composition in Latin Prose, or Greek Verse, by a member of the Senior Class.

A prize of Aftern dollars for the best composition in Latin Verse, or Greek Prose, by a member of the Junior Class.

The value of the prize will be given in books or money, at the option of the successful competitor.

The subjects for the compositions are given out, and the prizes awarded, by the Latin and Greek Departments, acting, in conjunction with the President, as a committee of the Faculty for that purpose.

No prize will be awarded unless the absolute merit of the composition shall be such as to deserve it.

The compositions must be left at the President's Office by the *first* day of May, in scaled envelopes, accompanied by scaled letters containing the authors' names.

The following are the subjects of the Prizes for the present Academical Year.

#### FOR MEMBERS OF THE SENIOR CLASS.

LATIR PROSE. "Concedes necesse est indignum esse facinus in ea civitate quae legibus contineatur discedi ab legibus."

GREEK VERSE. The first forty-five lines of Milton's "Comms," translated into lambic Trimeters.

#### FOR MEMBERS OF THE JUNIOR CLASS.

LATIN HEXAMETERS. Cowper's "Heroism" (omitting the last eight lines).

GREEK PROSE. History of the Battle of Arginuse. No student in either Class will write on both subjects.

The following Prizes were awarded last year.

For Latin Proce Composition,
To HENRY W. BROWN, of the Senior Class.

For Latin Versification,

To FRANCIS H. RICHARDS, of the Junior Class.

For Greek Versification,

TO REGINALD H. CHASE, of the Senior Class.

For Greek Proce Composition,

To Sylvester Waterhouse, of the Junior Class.

#### 4. Boylston Prizes for Elecution.

Agreeably to the institution of the "Boylston Prizes for Elocution," on the day after Commencement in each year there will be held in University Hall, or in the First Church in Cambridge, a public exhibition and trial of the skill and improvement of the Students of the University in elocution.

The speakers are not to rehearse their own composition; but to select pieces in prose or verse from English, Greek, or Latin authors, the selections to be approved by the Boylston Professor of Rhetoric and Oratory. The proportion in English is to be at least two out of three.

The competitors must be Graduates of the year, or Undergraduates of one of the next two Classes; and their names must be entered with the Professor, at the latest, fourteen days before Commencement. No applications will be received after that time.

The Corporation will, each year, select five gentlemen distinguished for their elecution, either at the bar, in the pulpit, or in the senate, who, with the Corporation, or a major part of them, will judge of the merits of the competitors, and award the prizes. They will assign five prizes; two first prizes, namely, fifteen dollars, or a gold medal of that value, to each of the two best speakers; and three second prizes, namely,

ten dollars, or a gold medal of that value, to each of the three next best; Provided, that if the judges shall be of opinion that none of the competitors have exhibited sufficient skill and improvement to be entitled to the first prizes, they may withhold them.

At this exhibition, no prompting of the speakers will be allowed; and a failure of memory in any one will exclude him from being considered in the assignment of the prizes.

The following prizes were assigned, July 22d, 1852.

The two First Prizes,

To John Erving, of the Senior Class.

" WILLIAM S. DAVIS, of the Senior Class.

The three Second Prizes,

To DAVID H. COOLIDGE, of the Junior Class.

- " JAMES M. PEIRCE, of the Senior Class.
- " SAMUEL L. CUTTER, of the Junior Class.

# LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

#### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XII. § 117. No Student shall lodge or board out of the College, except at such houses as are approved by the Faculty, and with the approbation of a parent or guardian, if the Student is under age; and no houses will be so approved, except such as conform to the Regulations the Faculty may establish."

# REGULATIONS RELATIVE TO LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

No Undergraduate shall be allowed to occupy a room in any house or building, (except a public College Hall,) in which a family approved by the Faculty of the College shall not reside; or to take lodgings or board in any house, or board in any family, unless the house or family has been approved by a vote of the Faculty.

No house shall be approved as a lodging or boarding house, unless the keeper of the house shall conform to the following regulations.

- That, in case of any festive entertainment, riotous noise, or other disturbance in a house so approved, or improper conduct at the table, the keeper of the house shall give immediate notice of the same, and of the persons concerned, to the President of the College.
- That no wine or spirituous liquors be used; and that no smoking be permitted at the table or in the dining-room.
- 3. That the hours of meals shall conform to the times most suitable for the exercises of Undergraduates prescribed by the College Laws; that is, for breakfast, not later than twenty minutes after the second prayer-bell in the morning; and, for dinner, at one o'clock throughout the year.

No Student shall change his room in any of the College buildings, or his lodging or boarding house, without giving immediate notice of the same to the STEWARD, and notice also of the lodging or boarding house to which he has removed.

# LAWS RELATIVE TO THE PATRON.

### [EXTRACTED FROM THE GENERAL LAWS OF THE UNIVERSITY.]

Some gentleman of Cambridge, not of the Faculty, shall be appointed by the Corporation to be Patron of all Students, not of this Commonwealth, who belong to places more than one hundred miles distant from Cambridge, and whose parents or guardians desire to avail themselves of the regulations herein provided; and the Patron shall have charge of all the funds of such Students.

The Patron shall have particular instruction from the authorities of the University concerning the kind of expenses allowed to be incurred by the Students whose fands are in his hands; and he shall make no disbursements and pay no bills inconsistent with such instructions, and whatever bills he may pay shall contain a distinct specification and charge of every article.

The Patron shall give a detailed account of the expenses incurred by each Student under his care to the Faculty, and to the Corporation, when required.

The parent or guardian of each Student shall be informed what are the necessary annual expenses included in the term-bills; and he shall also be informed by the Patron what funds for the support and use of his son or ward must be remitted to him; and the Patron is to have the whole control of the same, under the direction of the Faculty.

Every Student subject to the Patron Law is to be charged in his termbill at the rate of two and a half per cent., as a compensation to the Patron for the disbursements made on his account.

No Student, subject to this law, shall be permitted to continue at the University, unless he comply with it.

No such Student is allowed to contract any debt without an order from the Patron, or from his parent or guardian.

The foregoing provisions of law, notwithstanding their obvious utility, having for some time been falling into disuse, it has been judged highly expedient by the Faculty and Corporation of the University, that they should be revived.

Inasmuch as circumstances may render it unnecessary or inconvenient to apply the foregoing law in all cases, it has been determined for the present that those Students only should be placed under the care of the Patron, whose parents or guardians shall signify to the President their desire to that effect, and their willingness to allow the commission above mentioned for his services.

Mr. ELIJAH F. VALENTINE, of Cambridge, Assistant Steward, has been appointed Patron, and is confidently recommended to parents and guardians as a gentleman in whose discretion and fidelity to the trust entire confidence may be placed.

٠.

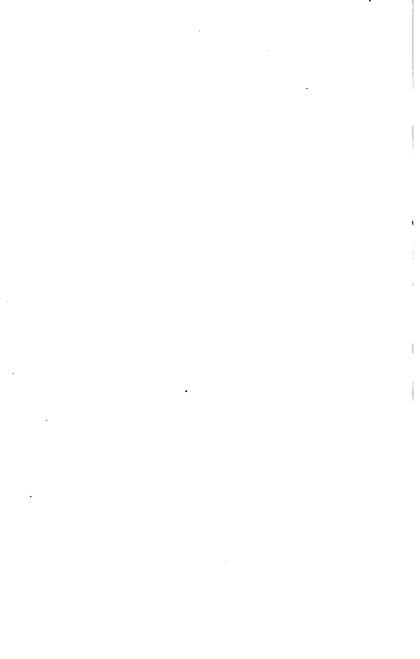
# INDEX.

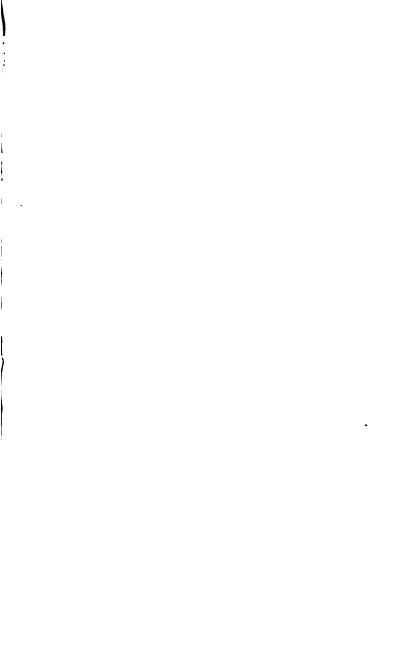
51
41
42
, 80
7, 78
83
90
41
, 79
- 88
87
72
88
9, 80
51
26
51
53
5, 80
3
43
3, 51
i, <b>73</b>
85
9
57
57
58
51
- 47

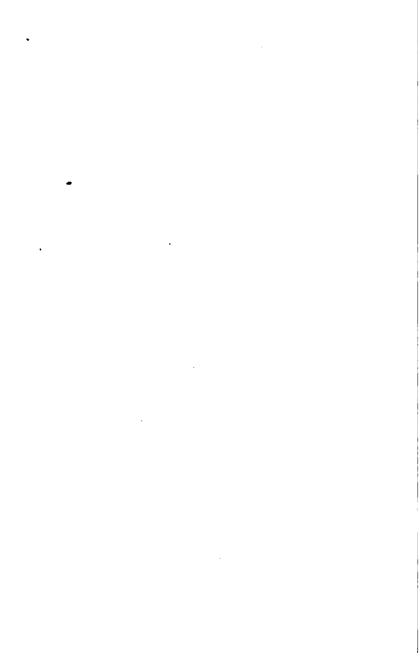
Engine	ering,		•	•		•		•		•		75,	80
Exami	nation for	admission	to Co	lleg	0,		•				•		42
Exhibi	tions,			•				•					51
Expen	es, genera	al statemen	t of,		•		•		•		•		82
Facult	of Colleg									•			26
66		ty School,	•		•		•		•		•		9
66	" Law 8	School, .		•		•		•				•	11
46	" Lawre	nce Scient	ific S	cho	ol,				•		•		23
et		al School,						•		•		•	17
Freshn	nan Class	of Undergr	aduat	œ,	•		•		•		•		37
Geolog	₩									46.	48.	50,	75
	ates, Resid	lent, .	•		•		•			•	• ′	25,	
Instruc	tion, cour	se of, for U	nder	rrad	uate	۵.							43
64	and a	governmen	L offi	COL	o£.	-,		•		•		•	5
	_	-			,				•		•		
Junior	Class of U	Indergradu	ates,			•		•		•		•	31
Law S	chool, Stu	dents in,											11
44	" obj	ects and re	gulat	ions	١,								59
64	" cou	irse of stud	y,		•							60,	64
"	" exp	enses, .	-							•			62
44	" pri	ze dissertat	ions i	n,									63
Lawre	nce Scient	ific School	, Fac	ulty									23
66	44	46			s in,	,							23
66	**	44	gene	eral	regu		ons						<b>73</b>
Lectur	es delivere	d to Under	rgrade	uate	s, <sup>–</sup>		•						50
66	66	in the S	cienti	fic i	Scho	ol,						79,	80
Librar	7, .	•				٠						52,	
Loan f	und,											•	84
Lodgin	g-houses i	for Underg	raduai	tes,							•		90
Master	of Arts, I	Degree of.								_		_	52
Mathe						•		•		42 -	47.	77.	
		Faculty, .	-		-		•		•	,	,	. ,	17
46	"	Students in	a.	-		•	_	•		•		•	17
46	46	terms of a	imiesi	ion.	•		•		•	_	•		68
66	66	regulation				of et	ndv			•		•	68
66	44	statute reg							- -		-		71
66	"	prize disse						-0"		•		•	72
Minera					,		•		•		45	75,	
	rships,			•		•		•		•	٠.,	,	84
	• •	•	•		•		•		•		-		
Officen	of instruc	ction and g	overn	me	nt.					_		_	5

### INDEX.

Optional studies,					•		•		,		42	44	- 47
Overseers, Board of	, .		•		•		•		•		•		4
Parietal Committee,													26
Patron, laws relative	s to,												91
Pecuniary assistance	to n	neri	tor	ious	Stu	ıder	ıts,						83
Physiology, .										68	, 76	<b>. 7</b> 9	, 80
President and Fellov	ws of	H	TA 8	ırd (	Coll	e <b>ge</b>		:			•	٠.	<b>'</b> 3
Prizes,	•					"	•	58	63.	72	74.	85	- 89
Public Exhibitions,									•				51
Public Worship,			•		•			-		·			52
Recesses during the	Colle	8 <b>26</b>	Te	TOS.									51
Recitations and Lect						·		•		•		•	47
Requisites for Admis			Coll	lege.			•		•		-		41
Resident Graduates.			•			-		•		-		-	25
	regu	latio	ns	con	ern	ing	,		•		•		52
Scholarships, .													88
School-Keeping,		•		•			_	-				•	85
Senior Class of Unde	TETA	duai	tea.		٠		•		•		•	_	27
Senior's Class Day,			٠,	•		٠	_	•	_	٠		•	51
Sophomore Class of	Und	erø:	radı	ıataı	L	_	•	_	•		•	_	34
Studies, optional,	-	6-			7	٠	_	٠	_	٠	42,	44 -	- 47
Summary of Professi	onal	Stn	der	nts. I	Rea	ider	ıt G	radu	ıates	an			
dergraduates,	•	~~~	•	, .	•		•		•	, —	•		40
Tabular View of the	hon	re c	r R	Lacit	atic	ns:	and	T.ec	tura	۵.			47
Term-bills, payment										-,	_	•	52
Terms and Vacations			•		•		•		•		٠		51
	-,	•		•		·		•		•		•	
Undergraduates, nam	es o	f,											27
	ber			•		•		•		•		•	40
Vacations, .	•		•		•		•		•		•		51
Worship, Public, .													52
Written Exercises,	•		•		•		•		•		•		51
Zoölogy.				_				_	44.	49.	50.	75.	80







# CATALOGUE

OF THE

# OFFICERS AND STUDENTS

OF

HARVARD COLLEGE,

FOR THE

ACADEMICAL YEAR

1852 - 53.

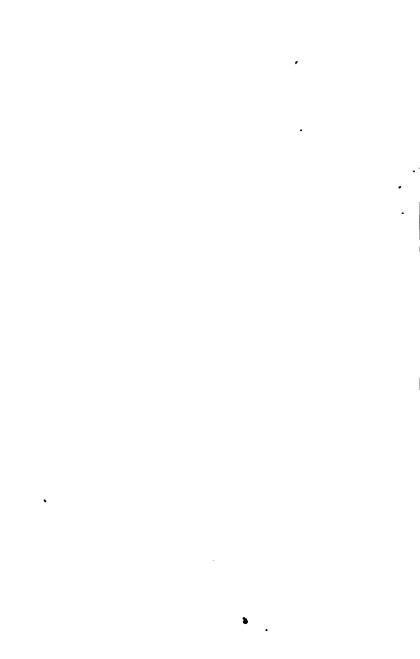
SECOND TERM.

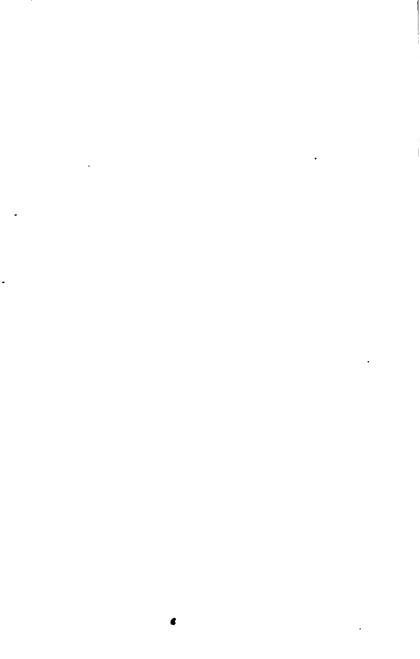
CAMBRIDGE:

JOHN BARTLETT,

BOOKSELLER TO THE UNIVERSITY.

1853.





# ABBREVIATIONS.

D.	•	•		•		Divinity Hall.
G.						Graduates' Hall.
н.						Hollis Hall.
H'y						Holworthy Hall.
M.						Massachusetts Hal
g			_		_	Stoughton Hall.

CAMBRIDGE: METCALF AND COMPANY, PRINTERS TO THE UNIVERSITY.

# GOVERNMENT.

## CORPORATION.

### PRESIDENT.

# JAMES WALKER, D. D.

FELLOWS.

LEMUEL SHAW, LL. D.
GEORGE HAYWARD, M. D.
CHARLES G. LORING, LL. D.
JOHN A. LOWELL, LL. D.
GEORGE PUTNAM, D. D.

TREASURER.
SAMUEL A. ELIOT, A. M.

# OVERSEERS.

The GOVERNOR and LIEUTENANT-GOVERNOR of the Commonwealth, the PRESIDENT of the SENATE, the SPEAKER of the House of Representatives, the Secretary of the Board of Education, and the President and Treasurer of the University, exoficio, and the following persons by election:—

ALONZO HILL, D. D.
WILLIAM P. LUNT, D. D.
SAMUEL K. LOTHROP, D. D.
WILLIAM A. STEARNS, A. M.
GEORGE E. ELLIS, A. M.
JACOB BIGELOW, M. D.
EDWARD EVERETT, LL. D.
JOHN C. GRAY, A. M.
STEPHEN C. PHILLIPS, A. M.
GEORGE S. HILLARD, A. M.

DANIEL W. ALVORD, A. M. GEORGE N. BRIGGS, LL. D. CALEB CUSHING, LL. D. PLINY MERRICK, A. M. RODNEY A. MILLER, A. M. JOHN G. PALFREY, B. D., LL. D. JAMES PORTER, A. M. NATHANIEL B. SHURTLEFF, M. D. ANDREW L. STONE, A. M. ROBERT C. WINTHROP, LL. D.

HOSEA BALLOU, D. D. FRANCIS BASSETT, A. M. GEORGE S. BOUTWELL, LL. D. SAMUEL D. BRADFORD, LL. D. EZRA S. GANNETT, D. D. SAMUEL HOAR, LL. D. JULIUS ROCKWELL, A. M. DAVID SEARS, A. M. DANIEL SHARP, D. D. SAMUEL M. WORCESTER, D. D.

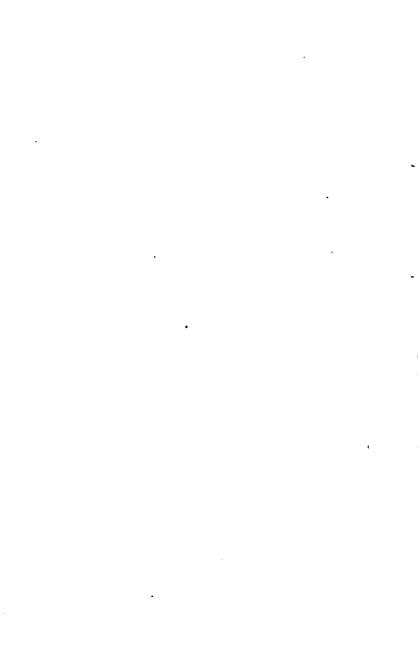
# OFFICERS

01

## INSTRUCTION AND GOVERNMENT.

	RESIDENCE.
JAMES WALKER, D. D., PRESIDENT,	Quincy Street.
FRANCIS SALES, A. M., Instructor in Spanish,	Brattle Street.
JAMES JACKSON, M. D., Professor of the Theory and	
Practice of Physic, Emeritus,	Boston.
JOHN C. WARREN, M. D., Professor of Anatomy and	
Surgery, Emeritus,	Boston.
JACOB BIGELOW, M. D., Professor of Materia	
Medica,	Boston.
WALTER CHANNING, M. D., Professor of Obstetrics	
and Medical Jurisprudence,	Boston.
WILLIAM C. BOND, A. M., Director of the Observa-	
tory,	At Observatory.
SIMON GREENLEAF, LL. D., Professor of Law,	
Emeritus,	Brattle Street.
JOEL PARKER, LL. D., Royall Professor of Law,	Phillips Place.
JOHN WARE, M. D., Hersey Professor of the Theory	
and Practice of Physic,	Boston.
CONVERS FRANCIS, D. D., Parkman Professor of	
Pulpit Eloquence and the Pastoral Care,	North Avenue.
, Hollis Professor of Divinity.	

<sup>\*</sup> Arranged, with the exception of the President, in the order of collegiate seniority. The residence is in Cambridge, unless otherwise stated.



# DIVINITY SCHOOL.

# FACULTY.

JAMES WALKER, D. D., President. CONVERS FRANCIS, D. D. GEORGE R. NOYES, D. D.

# DIVINITY STUDENTS.

### SENIOR CLASS.

names.	RESIDENCE.	ROOMS.
Bicknell, William Martin, A. B. (Water-		
ville Col., Me.)	Boston,	D. 21
Brakinghamp Producisk, A. B.	Montreal, Ca.	D. 21
Smith, Samuel Abbot, A. B.	Peterboro', N. H.	D. 86
Tenney, Frederic Augustus,	Gill,	D 40
Ware, Loammi Goodenow, A. B.	Boston,	<b>D. 39</b> .
MIDDLE C	LASS.	
Bradley, William Czar, A. B.	Brattleboro', Vt.	D. 38
Conway, Moncure Daniel, A. M. (Dickin	1-	
son Col., Pa.)	Falmouth, Va.	D. 34

Fowler, James Hackett,	Manchester, N. H.	D. 32
Kimball, Marshall Gunnison,	Manchester, N. H.	D. 30
Leaman, William,	Hallowell, Me.	D. 41
Locke, Calvin Stoughton, A. B. (Amherst		
Col.)	Gill,	D. 33
Metcalf, Richard, A. B. (Brown Univ.,		
R. L.)	Providence, R. I.	D. 29

# JUNIOR CLASS.

Adams, Andrew Napoleon,	Fairhaven, Vt.	D. 35
Allen, George Franklin, A. B. (Bowd.		
Col., Me.)	Wolfborough, N. H.	D. 19
Bradlee, Caleb Davis, A. B.	Boston,	D, 27
Canfield, Charles Taylor, A. B.	Rhaca, N. Y.	D. 27
Hall, Edward Henry, A. B.	Providence, R. I.	D. 25
Hepworth, George Hughes,	Boston,	D. 31
Leverett, William Cole, A. B.	Grafton, Miss F	reeman's
Putnam, Alfred Porter, A. B. (Brown		
Univ., R. I.)	North Danvers,	D. 22
Stone, Henry, A. B. (Bowd. Col., Me.)	Salem,	D. 18
Thomas, Charles Briggs,	Duxbury,	D. 17

# LAW SCHOOL.

### FACULTY.

JAMES WALKER, D. D., President. JOEL PARKER, LL D. THEOPHILUS PARSONS, LL. D.

# LAW STUDENTS.

### SENIOR CLASS.

	BENIOR	CLASS.	
	FAMES.	RESIDENCE.	ROOMS.
	Ball, Luther Ticknor,	Salisbury, Ct.	Mr. Edwards's
	Beerie, William Anderson,	Cahava, Ala.,	Brattle House
	Bell, Rufus James, A. B. (Williams		
	Col.)	New York, N. Y.	Mrs. Ford's
	Bishop, Henry Walker, A. B. (Amherst		•
	Col.)	Lenox,	Brattle House
	Broward, Charles,	Jacksonville, Fa.	G. 17
	Bernes, Calvin Fletcher, A. B. (Mis-		
	souri Unio.)	Buena Vista, Mo.	Mrs. Harris's
	Burnes, James Nelson,	Buena Vista, Mo.	Mrs. Harris's
24	Burt, William Lathrop, A. B	Rhaca, N. Y.	D. 28
- '	Clark, John Bullock, Fayette,	, Howard Co., Mo.	G. 24
	Clarke, Daniel, A. B., (Col. of St.		
	James, Md.)	Pr. Geo.'s Co., Md	. Mr. Cone's
	Cockerill, Henry Clay, A. B. (Missouri		
	Univ.)	Glasgoro, Mo.	Mr. Greenleaf's
	Deutsch, Gustav von, (Univ. Königs	<b>-</b>	
	berg,)	Königsberg, Prussi	a, Mrs. Upham's

•		
Edwards, Berryman Wheeler, A. B.		
(South Carol. Col.)	Spartanburg, S. C.	. Mrs. Stewart's
Felton, John Brooks, A. M.	Cambridge,	Miss Dana's
Felton, Franklin Eliot, A. B.	Cambridge,	D. 20
Ganahl, Francis, A. B. (Univ. of Ga.)	Savannah, Ga.	Mr. Sweetman's
Grafton, Charles Chapman,	Boston,	Misses Jenkins's
Green, Nicholas St. John, A. B.	Cambridge,	Mr. Green's
Grover, Daniel Anthony, Kickapoo Ma	ission, Nebraska Ter	. Mr. Greenicaf's
Hubbard, Richard Bennet, A. B.		
(Mercer Univ., Ga.)	Newbern, Ga.	Mr. Goodhae's
Hull, Charles Jerald, w. D. (Rush Med.		
Col., Ill.)	Chicago, Ill.	Mr. Munroe's
Hundley, Daniel Robinson, A. B. (Ba-	•	
con Col., Ky.) Mooresville,	Limestone Co., Ale	s. Mr. Goodhue's
Hutchinson, Horatio Deane,	Winthrop, Me.	G. 9
Johns, Henry Van Dyke, A. B. (Nas-		
	Baltimore, Md. M	Irs. Wheelwright's
Jones, Horatio McLean, A. B. (Oberlin	•	•
Col., O.)	Burlington, Iowa,	Mr. Jones's
Ladd, Samuel James,	Waltham,	G. 8
Lamson, Daniel Sanderson,	Boston,	Mr. Thurston's
Langdell, Christopher Columbus, (LI-	•	
BRARIAN,)	New Boston, N. 1	7. Dane Hall
Lothrop, Thornton Kirkland, A. M.	Boston,	G. 11
Lyman, Wyllys,	Burlington, Vt.	Mrs. Gauntlett's
Maury, William Arden,	Washington, D. C	. Mr. Lerned's
Mitchell, Charles Cushing, A. B.,	East Bridgewater	
Norton, Charles Augustus, A.M. (West-	•	,
ern Reserve Col., O.)	Ravenna, O	Mr. Munroe's
Owen, Franklin Dwight, A. B. (Wil-		
liams Col.)	Stockbridge,	Mr. Cowden's
·	West Granville,	
Palfrey, Francis Winthrop, A. B.	Cambridge,	Dr. Palfrey's
Porter, George Doane, A. B.	Medford,	Medford
,		

Prime, Temple,	New York, N. Y.	Mr. Daily's
Richardson, George Francis, A. B.	Locoell,	Dr. Allon's
Sands, Andrew Hodge,	New York, N. Y.	Mrs. Frobisher's
Stewart, Claudius Coriolanus,	Newnansville, Fa.	Mrs. Gauntlett's
Warner, Samuel,	Wethersfield, Ct.	Mr. Concklin's
Willis, Heary, A. B. (Boudoin Col.,	Me.) Portland, Me	. Mr. Thurston's
Wood, William Irvin,	Georgetown, Ky.	G. 18
Woodruff, Henry,	Cincinnati, O.	Mr. Greenleef's
Worthington, Erastus, A. B. (Brown		
Univ., R. L)	Dedham,	D. 26

# MIDDLE CLASS.

Batchelder, Samuel, A. B.	Cambridge,	Mr. Batchelder's
Bryan, Henry M'Ilvain,	St. Louis, Mo.	G. 15
Chandler, William Eaton,	Concord, N. H.	D. 24
Choate, Charles Francis, A. M.	Salem,	H. 21
Cotton, Charles Theodore, A. M. (Yale		
Col., Ct.)	Natchez, Miss.	Mr. Dillingham's
Covert, D'Estaing Salisbury, A. B.		
(Amherst Col.)	Cincinnati, O.,	Mrs. Ware's
Dabney, Charles,	Hinde Co., Miss.	Mr. Beals's
Deming, Richard Titus, A. B. (Wil-		
liams Col.)	Williamstown,	Mrs. Cleveland's
Dewey, Charles Augustus, A. B. (Wil-		
liams Col.)	Northampton,	Mr. W. Torry's
Dickinson, William Austin, A. B. (Am-		
heret Col.)	Amhersi,	Mrs. Ware's
Dow, Samuel Knight,	Hollis, Me.	Mrs. Jaques's
Estabrook, James Edward, A. B. (Yale		
Col., Ct.)	Worcester,	Mr. W. Torry's
Eastis, James Biddle,	New Orleans, La.	Mr. Dillingham's

Fearn, George Ruffin, A. B. (Oakland	ı	
Col., Miss.)	Jackson, Miss.	Mr. Beals's
Foster, Charles Amos,	Boston,	Boston
Gray, Levi, A. B.	Bangor, Me.	D. 27
Hanson, George Adolphus, A. B. (Col.		
of St. James, Md.)	Frederick, Md.	Mr. Thurston's
Howe, William Edward,	Boston,	Mr. Warland's
Hanter, Samuel, A. B. (Oglethorpe		
Univ., Ga.)	Macon, Ga.	Mrs. Stewart's
Lyman, James Fowler, A. B.	Northampton,	D. 14
Meyers, Cyrus,	Somerset Co., Pa.	G. 1
Morris, James, A. B. (Columb. Col.,		
N. Y.)	New York, N. Y.	Mrs. Frobisher's
Morris, Jared Walter,	New York, N. Y.	Mrs. Frobisher's
Shattuck, George Otis, A. B.,	Andover,	S. 21
Stewart, William Calhoun, A. B. (Mt.		
St. Mary's Col., Md.)	Cincinnati, O.	Mrs. Gauntlett's
Strean, Robert Fulton, A. B. (Wash-	-	
ington Col., Pa.)	Washington, Pa.	Mr. Edwards's
Swift, Edward Young, A. B. (Middle-		
bury Col., Vt.)	Middlebury, Vt.	G. 19
Thompson, Thomas Miller,	Pepperell,	Boston
Towle, Joseph Warren, A. B.	Epping, N. H.	Miss Freeman's
Vanmeter, Joseph,	Moorefield, Va.	Mr. Beals's
Webster, Franklin, A. B. (Dartmouth		
Col., N. H.)	Haverhill,	Mr. Sawyer's
Wells, William Palmer, A. B. (Univ.		
of Vermont,)	St. Albans, Vt.	Miss Freeman's
Wheeler, John Joshua, A.B. (Univ.		
of Vermont,)	Burlington, Vt.	Miss Freeman's
Wheelock, Edwin Miller,	Rhaca, N. Y.	D. 28
Wiswall, Tuisco, A. B. (Nassau Hall,	•	
N. J.)	Mobile, Ala.	Mr. Sweetman's

# JUNIOR CLASS.

Berry, Joseph Edwin,	Middleton,	Mr. Greenleaf's
Brown, Moses,	Philadelphia, Pa.	Brattle House
Burgess, Edward Phillips, A. B.		
(Amherst Col.)	Dedham,	Mr. C. Brooks's
Buttrick, Edward King, A. B.	Cambridge,	Mr. Buttrick's
Carter, Bernard, A. B. (Col. of St.		
James, Md.)	Pr. Geo. Co., Md.	Mr. Cone's
Chamberlain, Jeremiah Evarts, AB.		
(Williams Col.) Hone	olulu, Sandroich <b>Isl.</b>	Mr. Robbins's
Choate, Joseph Hodges, A. B.	Salem,	G. 9
Choate, William Gardner, A. B.	Salem,	<b>G.</b> 8
Churchill, Alfred D., A. M. (Union Col.	, N. Y.) Utica, N. 1	7. Mrs. Frobisher's
Clough, William McNeill,	St. Charles, Mo.	Mr. Kendall's
Collins, Josiah, A. B.	Scuppernong, N.C.	. Mr. Collins's
Coolidge, Randolph,	Boston,	Boston
Crawford, Charles Peter,	Early Co., Geo.	Mr. Thurston's
Denny, Henry Gardner, A. B.	Boston,	D. 23
Desobry, Charles Aloysius,	Plaquemine, La.	Mr. Sweetman's
Dickerman, Albert,	Stoughton,	D. 24
Downes, Henry Hill, A. B.	Boston,	Boston
Greenwood, Augustus Goodwin, A. B.	Boston,	Brattle House
Kerr, Charles Goldsborough,	Talbot Co., Md.	G. 21
Kinsman, Josiah Burnham,	Cornville, Me.	Mr. Sands's
Meader, James Albert,	Lowell,	Lowell
Means, Beverly William,	Fairfield, S. C.	Mrs. Cleveland's
Mulkern, Michael Bernard,	Salem,	Salem
Myers, John Austin,	Fairfield, S. C.	Mr. Stedman's
Neal, Edward Horatio, A. B.	Newton L. Falls,	G. 10
New, John Harrison, A. B. (Oakland		
Col., Miss.) Rodney,	Jefferson Co., Miss.	Mrs. Jaques's
Noyes, George Dana, A. B.	Cambridge,	M. 28

O'Brian, Carolan,	Boston,	D. 1
O'Connell, Maurice,	Boston,	Boston
Pennoyer, Sylvester,	Groton, N. Y.	G. 19
Phelps, Charles Edward, A. B. (Nos-		
sau Hall, N. J.)	Elk Ridge, Md. M	rs. A. F. Gardner's
Phœnix, Phillips,	New York, N. Y.	Prof. Guyot's
Porter, Josiah, A. B.	Cambridge,	Mr. Z. B. Porter's
Prescott, Charles Ramsay,	New York, N. Y.	G. 23
Quisenberry, Roger Tandy,	Winchester, Ky.	Miss Dana's
Richardson, Thomas Francis, A. B.		
(Brown Univ., R. I.)	Boston,	Boston
Sears, William Henry,	New York, N. Y.	Brattle House
Sedley, Henry,	Boston,	Boston
Stone, William Lowell, A. B.	Cambridge,	Mr. Stone's
Sullivan, James Pratt,	Cromwell, Ct.	Boston
Swift, John Lindsay,	Boston,	Mr. Foster's
Thaxter, Adam Wallace, A. B.	Boston,	Boston
Thorndike, Samuel Lathrop, A. B.	Beverly,	Dr. Plympton's
Upham, Charles Wentworth, A. B.	Salem,	Misses Upham's
Vanmeter, Joseph Harness,	Piketon, O.	Mr. Warland's
Willard, Sidney, A. B.	Boston,	Boston
Wilson, William Cutting, A. B.		
(Univ. of New York,)	New York, N. Y.	Mrs. Frobisher's

Senior Class,		-		-		-		-		-		46
Middle Class,	-		-		-		-		-		-	85
Junior Class		-				-		-		-		47
												198

# MEDICAL SCHOOL.

## FACULTY.

JAMES WALKER, D. D., President.
WALTER CHANNING, M. D.
JACOB BIGELOW, M. D.
JOHN WARE, M. D.
JOHN B. S. JACKSON, M. D.
OLIVER W. HOLMES, M. D., Dean of the Faculty.
HENRY J. BIGELOW, M. D.
JOSIAH P. COOKE, A. M.

# MEDICAL STUDENTS.

FANES.	RESIDENCE.	INSTRUCTORS.
Abbe, Burr Reeve,	Boston,	Dr. Alanson Abbe.
Ayer, Isaiah Winslow,	Charlestown,	Dr. David Thayer.
Ayres, William Orville, A. M.		
(Yale Col., Ct.)	Boston,	Dr. E. Hall and Tremont [Med. School.
Barber, Elisha,	Medway,	Drs. Salisbury and
Ballard, Horatio Nelson, A. B.		[Walker.
(Brown Univ., R. I.)	Thompson, Conn.	Dr. J. W. C. Ely.
Bell, Charles,	Chester, N. H.	Dr. J. W. C. Ely.
Bell, John, A. B. (Dart. Col.,	•	
N. H.)	Chester, N. H.	Dr. Whittemore.

Blake, George Albert, A. B.		
(Williams Col.)	Raymond, N. H.	Dr. S. G. Burnap and [Tremont Med. School.
Blake, John Ellis, A. B.	Boston,	Dr. J. M. Warren.
Blake, Samuel Coleman,	Bath, Me.	Tremont Med. School.
Bradbury, Albion K. P., A. B.,		
(Borodoin Col., Me.)	Hollis, Me.	Drs. Holmes, Swan, and [Gilman.
Brown, George Washington,	Saccarappa, Me.	Dr. E. Clark.
Chamberlain, Augustus Porter,	A. M. Salem,	Tremont Med. School.
Chandler, Charles Marcellus,	Tunbridge, Vt.	Dr. C. B. Chandler.
Chapman, Francis Drake,	Hill, N. H.	
Chenery, Elisha,	N. Livermore, M	e. Drs. A. K. P. Childs and [E. B. Moore.
Clark, Joseph Manley, A. B.		
(Amherst Col.)	Somerville,	Tremont Med. School.
Coolidge, Algernon,	Boston,	Tremont Med. School.
Cordeiro, Joaquim Barbarosa,	Ceara, Brazil,	Tremont Med. School.
Cowell, J. George,	Foxboro', Me.	Dr. G. S. Hitchcock,
Cummings, Arial Ives, M. D.	Rozbury.	
Davis, Oliver, A. B. (Dart.		
Col., N. H.)	Ashburnham,	Dr. Alfred Hitchcock.
Donnelly, George J.,	Hamilton, C. W.	Dr. G. H. Park and Tre- [mont Med. School.
Emerson, George W.,	Goehen, N. H.	Dr. F. H. Wheeler.
Emerson, John Sherman,	Chester, N. H.	
Everett, Edward Brooks, A.B.	Boston,	Tremont Med. School.
Foster, George Bartlett,	Rozbury,	Boylston Med. School.
French, David Brainerd, A. B.		
(Dart. Col., N. H.)	Bedford, N. H.	Drs. E. R. Peaslee and
		[H. M. Lincoln.
Gallup, George Higginson,	Demerara, Brit	•
	ish Guiana,	Boylston Med. School.

Giebner, Ephraim Xenophon, Franklin, Pa. Dr. B. Gillett.

Green, Samuel Abbott, A. B.	Groton,	Drs. J. M. Warren and [Joshua Green.
Habersham, Joseph Clay,	Savannah, Ga.	Tremont Med. School.
Hamlin, Augustus Choate, A. B.		
(Bowdoin Col., Me.)	Bangor, Me.	Tremont Med. School.
Hannity, John Alonzo Sidney,	Providence, R. L	Tremont Med. School.
Hanson, M. P., M. D.		
Harris, James Duncan,	Boston,	Dr. E. G Tucker and
		[Boylston Med. School.
Hartshorn, Dana Warren,	Walpole,	Dr. S. S. Whitney.
Head, George Edward, A. B.	Boston,	Tremont Med. School.
Heath, William H.,	Sandwick, N. H.	Dr. E. B. Moore.
Higgins, Jeremiah Fogg,	Beeton,	Dr. T. Haynes.
Hill James Seneca, A. B.	Boston,	Boylston Med. School.
Hitchcock, Edward, A. M.		
(Amherst Col.)	Amherst,	Tremont Med. School.
Holman, Silas Atherton,	Cambridge,	Dr. Wyman and Tre-
		[mont Med. School.
Holmes, Edward Lerenzo, A. B.	Dedham,	Boylston Med. School.
Hooker, Anson Parker, A. B.	East Cambridge,	Tremont Med. School.
Hopkins, Elisha,	Carmel, Me.	Dr. J. Benson.
Howe, George Marshall,	Sudbury,	Tremont Med. School.
Jarvis, John Furness, A. B.		
(Dartmouth Col., N. H.)	Boston,	Dr. E. B. Moore.
Jencks, Geo. W., A. B. (Brown		
Univ., R. L)	Woonsocket, R. L.	Dr. J. W. C. Ely.
Jenks, Thomas Leighton,	Boston,	Dr. T. R. Owens.
Keep, Samuel,	Boston,	Dr. N. C. Keep and
	•	[Boylston Med. School.
Kennedy, A. W., M. D.	Winthrop, Me.	
Kinney, John Mozart,	East Wareham,	Dr. J. W. C. Ely.
Kinsman, Benjamin W., A. B.		
(Brown Univ., R. I.)	Newburyport,	Dr. J. W. C. Ely.
Kittridge, Francis Rufus Caleb,	Waltham,	Dr. T. Kittridge.

Knowlton, Charles L., M. D.	Ashfield.	
Lane, William Nourse,	Nashua, N. H.	Tremont Med. School.
Lincoln, Francis Minor,	Boston,	Tremont Med. School.
Lowell, George Gardner, A. B.	· ·	Tremont Med. School.
Marr, Graham,	Simcoe, C. W.	Dr. C. W. Covernton and [Tremont Med. School.
Martin, Frederick O.,	Hamilton, C. W.	Dr. G. H. Park and [Tremont Med. School.
Martinez, Miguel,	Porto Rico,	Tremont Med. School.
Mathewson, Thomas,	Chepachet, R. I.	Drs. J. H. Dix and J. J. [Smith.
McFarland, Lafayette,	Boston,	Boylston Med. School.
Morgan, George Alexander,	Lancaster, Pa.	Dr. John L. Fox.
Morong, Edward Perine,	Caharoba, Ala.	Dr. J. H. Dix.
Nash, Marion,	Quincy,	Dr. J. A Stetson.
Newton, Geo. Johnson,	Hardwick,	Dr. G. F. Chamberlain.
Nichols, George K.,	Boston,	Dr. W. E. Townsend.
Noyes, James Oscar, A. B.		
(Hamilton Col., N. Y.)	Boston,	Dr. G. S. Jones and [Tremont Med. School.
Oliver, George Henry,	Boston,	Boylston Med. School.
Oliver, Henry Kemble, A. B.	Lawrence,	Tremont Med. School.
Page, Calvin Gates, A. B.		
	Boston,	Dr. J. M. Warren.
Page, William Hussey,	Boston, Rochester, N. H.	Dr. J. M. Warren. Tremont Med. School.
•	•	
Page, William Hussey,	Rochester, N. H.	Tremont Med. School.
Page, William Hussey, Perham, Samuel,	Rochester, N. H. Exeter, N. H.	Tremont Med. School. Tremont Med. School.
Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus,	Rochester, N. H. Ezeter, N. H. Topsfield, Franklin,	Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre-
Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington,	Rochester, N. H. Ezeter, N. H. Topsfield, Franklin,	Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School.
Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington, Ribeiro, Joaquim Antonio Alvez,	Rochester, N. H. Exeter, N. H. Topsfield, Franklin, Aracaty, Brazil,	Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School. Tremont Med. School.
Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington, Ribeiro, Joaquim Antonio Alvez, Rice, Nathan Payson, A. B.	Rochester, N. H. Exeter, N. H. Topsfield, Franklin, Aracaty, Brazil, Boston,	Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School. Tremont Med. School. Tremont Med. School.
Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington, Ribeiro, Joaquim Antonio Alvez, Rice, Nathan Payson, A. B. Rice, Pitkin Boltwood,	Rochester, N. H. Exeter, N. H. Topsfield, Franklin, Aracaty, Brazil, Boston, Wilbraham,	Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School. Tremont Med. School. Tremont Med. School. Dr. J. W. Rice.

Root, Oliver Dean,	Consoay,	Tremont Med. School.
Russel, L. F.,	New Sharon, Me.	Dr. L. W. Russel.
Seaverns, Joel, A. B.	Jemaica Plain,	Tremont Med. School.
Shaw, Henry,	Sudbury,	Dr. O. O. Johnson.
Sibley, Rodney,	Boston,	Dr. G. S. Jones.
Simons, Lewis Edward,	Chester, Vi.	Drs. Mattison, Kennedy, [and Bricket.
Sleeper, True Page,	St. Albans, Me.	Drs. Blake and Bailey.
Spooner, Edward A., s. B.	Plymouth,	Tremont Med. School.
Stedman, Charles Ellery, A. B.	Boston,	Boylston Med. School.
Stevens, Hudson Blackleach,	Lebanon, O.	Drs. J. & E. B. Stevens.
Stocker, Alfred Augustus,	Cambridge,	Tremont Med. School.
Stockton, Rufus Albert,	Hampton, N. B.	Dr. Thomas C. Sharp.
Stone, Alfred Benjamin,	Sharon,	Tremont Med. School.
Stone, John Edward,	Walpole,	Dr. Stone and Tremont [Med. School.
Stone, Lincoln Ripley,	Salem,	Tremont Med. School.
Storer, Horatio Robinson, A. B.	Boston,	Tremont Med. School.
Terry, Ormand, M. D.	Saranac, N. Y.	
Thomas, Gorham, A. B.	Cambridge,	Tremont Med. School.
Torrey, Horatio Dudley,	Windham, Me.	Dr. L. W. Houghton.
Tucker, George Grenville,	Cambridge,	Tremont Med. School.
Tupper, Nathan,	Amherst, N. S.	Dr. C. Tupper.
Turner, Campbell L.,	Cincinnati, Ohio,	Boylston Med. School.
Turner, Michael William,	Simcoe, C. IV.	Dr. C. W. Covernton and
		[Tremont Med. School.
Turner, Thomas Larkin,	Boston,	Drs. J. S. Hurd and J. S. [Jones.
Wakefield, A. Judson,	Hopkinton,	Dr. Simon Whitney.
Walshe, John Danvir,	Cork, Ireland,	Drs. Murray and T. R.
		[Owens.
Wardwell, Henry Frost,	Windham, Me.	Dr. L. W. Houghton.
Ware, John, A. B.	Boston,	Dr. Daniel Harwood.
Ware, Robert, A. B.	Boston,	Dr. John Ware.

Wheatland, R	Lichard Henry,	A.B. Salem,	Tremont	Med.	School.
--------------	----------------	-------------	---------	------	---------

[Lincoln.

Whiting, John Samuel, A. B. Charlestown, Dr. A. Whiting.

Whittemore, Horatio Hancock

Fiske, A. B.

West Cambridge, Dr. T. Wellington.

Wilbur, Franklin Leonidas, Boston, Dr. W. H. Cornell.
Winsor, Frederick, A. B. Boston, Boylston Med. School.

York, John Colby, South Boston, Dr. J. H. York.

# SCIENTIFIC SCHOOL.

## FACULTY.

JAMES WALKER, D. D., President. WILLIAM C. BOND, A. M. LOUIS AGASSIZ, LL. D. BENJAMIN PEIRCE, LL. D. ASA GRAY, M. D. JOSEPH LOVERING, A. M. JEFFRIES WYMAN, M. D. HENRY L. EUSTIS, A. M. EBEN N. HORSFORD, A. M. GEORGE P. BOND, A. B. JOSIAH P. COOKE, A. M.

# SCIENTIFIC STUDENTS.

NAMES. RESIDENCE. STUDY. BOOMS. Cambridge, Bate, James Aug., Engineering, Mr. Bate's Barbour, William S., Engineering. Cambridgeport. Cambridgeport Boynton, C. Whitman, Chemistry, Bangor, Me., Brookline Brower, Wm. Aug., Engineering, Cambridge. Mr. Brewer's Carlton, William E., Charlestown. Chemistry. Charlestown Davis, Andrew McF., Engineering, Worcester, D. 6 Dore, George W. W., Engineering, Andover. Andover Downse, Frederick B., Mathematics, Otisco Centre, N. Y. Mrs. Ford's Durfee, William F., Engineering, New Bedford, Mr. Foster's Dwight, William C., Chemistry, Moscow, N. Y. East Cambridge Everett, Alexander H., Chemistry, Cambridge, Mr. Willard's Femenden, John B., Eng. & Zoölogy, Jamaica Plain, Jamaica Plain Fisher, Isaac D., Chem. & Bot.. Boston. Boston Flagg, Josiah Foster, Boston Eng. & Zoölogy, Boston,

	•		
Force, Edward L.,	Engineering,	Washington, D.	C. Mr. Stedman's
Frick, William,	Chemistry,	Baltimore, Md.	Mrs. Howe's
Good, Peter P., Con	ap. Anat. & Phys	., Cambridge,	Mr. Good's
Gordon, Clarence,	Engineering,	Savannah, Ga.	Mrs. Wheelwright's
Gould, Albert, LL. B.	Chemistry,	Bridgton, Me.	Mr. Clark's
Griffith, Daniel L.,	Engineering,	St. Charles, Mo.	, Mr. C. Brooks's
Hay, Gustavus, A. B.	Engineering,	Boston,	Boston
Hedrick, B. S., A. 1	ı <b>.</b>		
(N. Carol. Univ.)	Chemistry,	Davidson Co , N. C	. Brattle House
Homer, Charles S.,		Cambridge,	Mr. C. S. Homer's
Hubbard, William C.,	Engineering,	Boston,	Boston
Hudson, Charles H.,	Engineering,	Lexington,	Lexington
Jarves, John W.,	Chemistry,	Boston,	Boston
Jenny, William L. B.,	Engineering,	Fairhaven,	Mrs. Cleveland's
Johnson, Charles R.,	Chemistry,	Boston,	Boston
Jones, Richmond,	Engineering,	Dighton,	Mrs. Stewart's
Mansfield, Nathaniel,	Engineering,	Salem,	Salem
Mariner, George A., A.	w.		
(W. Tenn. Col.)	Chem. & Bot.,	Lebanon, Tenn.	Somerville
Marsh, Ebenezer, A. B.	•		
(Shurtleff Col., Ill.)	Chemistry,	Alton, Ill.	Mr. Sawyer's
Mills, James Ellison,	Chemistry,	Bangor, Me.	Brookline
Mortimer, Alfred L.,	Engineering,	Auburn, N. Y.	Mrs. Stewart's
Nichol, W. L., M. D.			
(Penn. Univ.)	Chemistry,	U. S. Navy,	Brattle House
Orton, Edward F. B.,	Chem. & Bot.,	Franklin, N. Y.	East Cambridge
Peirson, Charles L.,	Engineering,	Salem,	Salem
Rand, John B.,	Engineering,	Boston,	Boston
Smith, E. Cook,	<b>.</b>	Vest Webster, N. Y	. Mrs. Stewart's
Sprague, Jos. W., A. B.	Engineering,	Cambridge,	G. 20
Thompson, Ed. G.,	Chemistry,	Brooklyn, N. Y.	Brattle House
Thomson, T. Baillie,	Engineering,	St. Stephen, N. 1	3. Mr. Cowdin's
Towle, Hamilton E.,	Engineering,	Lee, N. H.,	Mr. R. Torry's
Tyudale, Sharon,	Engineering,	Belleville, III.	D. 8
Warren, Cyrus M.,	Chem. & Bot.,	Cincinnati, O.	Mr. Warren's

# RESIDENT GRADUATES.

RAMES.	RESIDENCE.	ROOMS.
Chase, James Morss, A. B.	Cambridge,	J. Read & Co.'s
Field, William Paisley, A. B.	Boston,	D. 3
Goodwin, William Watson, A. B.	Plymouth,	G. 24
Gurney, Ephraim Whitman, A. B.	Boston,	Mrs. Austin's
Harris, William Thaddeus, LL B.	Cambridge,	Dr. Harris's
Horr, John Emory, A. B.	Cambridge,	Mr. E. Smith's
Huntington, James, A. B.	Cambridge,	Mrs. Fillebrown's
Oliver, James Edward, A. B.	Lynn,	Mrs. Wilder's
Pitt, William, LL. B.	Cambridge,	Mrs. Nelson's
Swift, Elijah, A. B.	Falmouth,	G. 7
Wright, Chauncey, A. B.	Northampton,	Naut. Alm. Office

# COLLEGE FACULTY.

JAMES WALKER, LL. D., President.
HENRY W. LONGFELLOW, A. M.
CORNELIUS C. FELTON, LL. D.
BENJAMIN PEIRCE, LL. D.
FRANCIS BOWEN, A. M.
JOSEPH LOVERING, A. M.
EVANGELINUS A. SOPHOCLES, A. M.
FRANCIS J. CHILD, A. M.
GEORGE M. LANE, P. D.
JAMES JENNISON, A. M.
JOSIAH P. COOKE, A. M.
CHARLES F. CHOATE, A. M.
REGINALD H. CHASE, A. B.

## PARIETAL COMMITTEE.

CHARLES F. CHOATE, A. M., Chairman.
EVANGELINUS A. SOPHOCLES, A. M.
FRANCIS J. CHILD, A. M.
NATHANIEL HOOPER, A. M.
JAMES JENNISON, A. M.
JOSIAH P. COOKE, A. M.
GEORGE D. NOYES, A. B.
GEORGE O. SHATTUCK, A. B.
REGINALD H. CHASE, A. B.

# UNDERGRADUATES.

# SENIOR CLASS.

FARES.	RESIDENCE.	ROOMS.
Adams, John Quincy,	Quincy,	Mrs. Howe's
Ammidown, Edward Holmes,	Boston,	Mr. Danfortb's
Andrews, Edward Reynolds,	Boston,	H'y 21
Bartlet, Gordon,	Charlestown,	H'y 4
Bennett, Josiah Kendall,	Groton,	Н'у 7
Blake, Charles Frederic,	Jamaica Plain,	Mr. Edwards's
Blanchard, George Henry,	Boston,	Misses Upham's
Briggs, Charles Edward,	Boston,	H'y 21
Brown, Joseph Mansfield,	Boston,	Misses Jenkins's
Browne, Albert Gallatin,	Salem,	8. 8
Bryant, John Duncan,	Boston,	H'y 22
Carroll, Charles,	Cambridge,	Н. 13
Chamberlain, Nathan Henry,	Cambridge,	Mr. Chamberlain's
Chase, Theodore,	Boston,	Mr. Danforth's
Clark, Benjamin Cutler,	Boston,	Mr. Tuttle's
Crocker, Uriel Haskell,	Boston,	Misses Jenkins's
Cunningham, William Henry,	Boston,	Mrs. Gurney's
Cutler, Elbridge Jefferson,	Holliston,	H'y 14
Dalton, George Ozgood,	Woburn,	Mr. Daily's
Daves, John,	Newbern, N. C.	Mr. Collins's
Davis, William Sydney,	Boston,	H'y 14

Day, Moses Henry,	Rozbury,	M. 27
Drew, Atwood Harlow,	Plymouth,	Mrs. Upham's
Dutton, Ormond Horace,	Boston,	H'y 17
Dwelley, George Russell,	Hanover,	Mr. Cowdin's
Dwight, Wilder,	Brookline,	M. 6
Eliot, Charles William,	Boston,	H. 15
Erving, John,	New York, N. Y.	H'y 24
Fiske, Cornelius,	Lincoln,	M. 21
Fiske, Edward,	Boston,	D. 18
Gage, William Leonard,	Boston,	H. 2
Guild, Edward Chipman,	Boston,	D. 16
Hall, William Ware,	Providence, R. I.	8. 25
Harding, William Penn,	Cambridge,	Mr. Harding's
Hill, Hamilton Alonzo,	Worcester,	H'y 13
Hill, Adams Sherman,	Worcester,	H'y 13
Hosmer, Alfred,	Watertown,	H. 11
Howe, Andrew Jackson,	Leicester,	Н'у 8
Howland, Edward,	New York, N.Y.	M. 7
Hurd, Charles Henry,	Charlestown,	H'y 12
Hutchins, John Wilson,	Newton,	Mrs. Gurney's
Hyde, George Smith,	Boston,	M. 81
Ireson, Samuel Edwin,	Lynn,	Mrs. Jaques's
Jacobs, Charles,	Groton,	Н'у 7
Johnson, Charles Everett,	Bradford,	Н'у 19
Johnson, Amos Howe,	Boston,	Mrs. Jenkins's
Kendall, Joshua,	Waltham,	Н'у 6
King, Edward,	Hudson Co., N. J.	Mr. Collins's
Livermore, Charles Frederick,	Cambridge,	H'y 8
Lyman, Arthur Theodore,	Waltham,	Mrs. Jenkins's
McGuire, Francis,	Boston,	8. 12
Meacham, George Frederick,	Watertown,	H. 11

Miles, Charles Appleton,	Roxbury,	8. 15
Moulton, Raymond,	Paris, France,	S. 18
Nourse, Henry Stedman,	Lancaster,	S. 11
Noyes, Stephen Buttrick,	Cambridge,	Prof. Noyes's
Paine, George Sturgis,	Worcester,	H'y 16
Paine, Charles Jackson,	Boston,	H'y 28
Palfrey, John Carver,	Cambridge,	D. 7
Pearce, Edward,	Providence, R. I.	8. 11
Peck, William Henry,	New Orleans, La.	Mr. Warland's
Peirce, James Mills,	Cambridge,	M. 13
Peterson, Ellis,	Duxbury,	Н'у 6
Pomeroy, Charles Coolidge,	Cincinnati, O.	Mrs. Gurney's
Rantoul, Robert Samuel,	Beverly,	H. 25
Richards, Francis Gardiner,	Gardiner, Me.	H'y 23
Rowe, William Henry,	Boston,	H'y 22
Russell, Francis Henry,	Plymouth,	M. 10
Sever, Winslow Warren,	Kingston,	M. 8
Shaw, Samuel Savage,	Boston,	M. 9
Shreve, William Inskeep,	Shreveport, La.	H'y 12
Smith, Edward Sutton,	Boston,	Brattle House
Smith, George,	St. Louis, Mo.	H'y 4
Sallivan, John Henry,	Boston,	M. 26
Tenney, Edward Jarvis,	Methuen,	H'y 10
Vaughan, Francis Wales,	Cambridge,	Mr. Vaughan's
Ward, David Henshaw,	West Newton,	Н'у 8
Wardwell, George Smith,	Albion, Pa.	Mr. Kendall's
Washburn, John Davis,	Lancaster,	M. 22
Waterhouse, Sylvester,	Barrington, N. H.	.H. 4
Weld, Aaron Davis,	West Roxbury,	H'y 17
White, James Clarke,	Belfast, Me.	H'y 19
Whittemore, Horace Oscar,	Boston,	Н'у 5

Whittemore, William Henry,	Cambridge,	H'y 15
Williams, Pelham,	Boston,	Mrs. Willard's
Wilson, Davies,	Cincinnati, O.	H'y 10
Wright, William Prescott,	Lowell,	H'y 15

# JUNIOR CLASS.

FAMES.	RESIDENCE.	ROOMS.
Alston, Thomas Pinckney,	Georgetown, S. C. M	Irs.Wheelwright's
Ames, John Worthington,	Cambridge,	H. 9
Ames, Frederick Lothrop,	North Easton,	Н. 14
Bailey, Benjamin Holloway,	Northborough,	H. 10
Bancroft, John Chandler,	New York, N. Y.	8. 23
Bennet, George Ludovic,	Brooklyn, N. Y.	8. 24
Blight, Atherton,	Philadelphia, Pa.	S. 9
Carrière, Jules Joseph,	New Orleans, La.	8. 26
Cobb, Henry,	Barnstable,	M. 15
Codman, Edward Wainwright,	Boston,	Mrs. Chapman's
Colburn, Theodore Edson,	Cambridge,	8. 24
Conner, Charles Gilman,	Ezeter, N. H.	M. 11
Coolidge, David Hill,	Boston,	Mr. Tuttle's
Curtis, Hall,	Boston,	Dr. Plympton's
Cutter, Samuel Locke,	Cambridge,	H. 23
Dana, George Eames,	Lowell,	H. 9
Daves, Edward Graham,	Newbern, N. C.	Mr. Collins's
Denny, Daniel,	Boston,	8. 27
Dorr, Frederic William,	Boston,	M. 25
Ewers, Hiram Tallmadge,	Ithaca, N. Y.	M. 29
Forbush, Edward William,	Bolton,	Mr. Farley's
Francis, George Convers,	Cambridge,	Prof. Francis's
Furness, Horace Howard,	Philadelphia, Pa.	S. 9
Gaillard, John Gourdin,	St. John's, S. C.	Mr. Belcher's
Gambrill, Charles Dexter,	New York, N. Y.	Mrs. Stowart's
Gary, Martin Witherspoon,	Abbeville, S. C.	Mrs. Cleveland's

Gerrish, Charles Pickering,	Concord,	H. 1
Gibbs, Amory Thomson,	Boston,	M. 80
Gilman, Nicholas,	Exeter, N. H.	M. 11
Goodwin, Richard Chapman,	Boston,	Mr. Warland's
Griggs, Francis Henry,	Brookline,	H. 27
Hall, Richard Fitch,	Troy, N. Y.	8. 10
Haseltine, William Stanley,	Philadelphia, Pa.	Mr. J. Porter's
Hayden, Edward Daniel,	Cambridge,	H. 26
Holmes, Joseph Alexander,	Kingston,	H. 23
Hubbard, Henry Blatchford,	Boston,	Mr. Hubbard's
Huntington, Charles Whiting,	Northampton,	S. 10
Jeffries, Benjamin Joy,	Boston,	Mr. Danforth's
Johnson, John,	Andover,	M. 16
Johnston, William,	Louisville, Ky.	Mr. Kendall's
Johnston, James Chew,	Louisville, Ky.	Mr. Kendall's
Kendall, James Brown,	Cambridge,	Mr. Kendall's
Knowles, Isainh,	Roxbury,	M. 28
Lang, Theodore,	Camden, S. C.	Mrs. Cleveland's
Leland, Oliver Shepard,	Waltham,	Dr. Plympton's
Lothrop, Thomas Jackson,	Taunton,	M. 15
Lowell, Charles Russell,	Boston,	Mr. Lowell's
McEvoy, John Francis,	Lowell,	S. 12
McLemore, Marcus Cato,	Newberry, S. C.	Mrs. Cleveland's
McLure, Edward Conrad,	Chester, S. C.	Mrs. Cleveland's
Marmadaka, John Sappington,	irrow Rock, Mo. M	Irs.Wheelwright's
Mordecai, David Henry,	Charleston, S. C.	Mr. Belcher's
Paine, William Cushing,	Boston,	Mr. Thurston's
Parks, Gorham,	Yonkers, N. Y.	S. 28
Pearson, William Gaston,	Washington, D. C.	Mr. Cone's
Perry, William Stevens,	Watertown,	S. 25
Potter, William James,	Dartmouth,	H'y 2
Prentise, Henry Conant,	Northampton,	Mrs. Harris's

Preston, William Arthur,	New Iproick, N. H.	. Н. 10
Preston, Alfred Hampton,	Columbia, S.C.	Mr. C. Rice's
Putnam, George,	Rozbury,	M. 12
Renshaw, Robert Aloysius,	Baltimore, Md.	H. 29
Rhett, Edmund,	Charleston, S. C. 3	frs.Wheelwright's
Safford, Truman Henry,	Watertown,	Miss Cutter's
Savage, James,	Boston,	Mr. Danforth's
Sewall, George Ward,	Cohasset,	H. 28
Sherman, Edward Lowell,	East Cambridge,	H. 26
Slack, William Dudley,	Cambridge,	S. 26
Slater, William Strutt,	Webster,	Mrs. Upham's
Smith, Samuel Emerson,	Wiscasset, Me.	H. 29
Soren, George Wales,	Rozbury,	M. 24
Stetson, Charles Edward,	Braintree,	M. 16
Swift, Foster,	Geneva, N. Y.	Mr. Goodhue's
Thompson, Austin White,	Northampton,	Mrs. Harris's
Thorndike, Charles,	Boston,	Mr. T. Stearns's
Thorndike, William,	Beverly,	Dr. Plympton's
Tredick, Titus Salter,	Portsmouth, N. H	f. Misses Upham's
Wadleigh, Albra,	Philadelphia, Pa	. Н. 28
Warren, William Wirt,	Brighton,	H. 1
Webster, Joseph Rowe,	Milton	H. 12
Wells, John Doane,	Cambridge,	Mrs. Wells's
Wheeler, Frederick,	Framingham,	M. 25
White, Eugene Llewellyn,	Belfast, Me.	H. 27
Windship, George Barker,	Roxbury,	M. 14
Winthrop, Robert Charles,	Boston,	Mr. Guthrie's
Wyeth, Leonard Jarvis,	New York, N. Y	7. Mr. Brown's

# SOPHOMORE CLASS.

	NAMES.	RESIDENCE.	ROOMS.
	Abbot, Edwin Hale,	Boston,	Mrs. Stickney's
	Agassiz, Alexander Emanuel,	Cambridge,	Prof. Agassiz's
	Arnold, Louis,	West Roxbury,	H. 31
	Bailey, Jonas Minot,	Cambridge,	Mr. Bailey's
	Balch, John,	West Roxbury,	S. 14
	Barlow, Francis Channing,	Cambridge,	H. 16
	Barnwell, Robert Haynes,	Beaufort, S. C.	Mrs. Harris's
	Blake, Samuel Parkman,	Roxbury,	8. 30
	Bliss, Willard Flagg,	St. Louis, Mo.	8. 17
	Brooks, Phillips,	Boston,	Miss Dana's
	Brown, Charles Loring,	Cambridge,	Mr. Bailey's
	Browne, Edward Ingersoll,	Boston,	H. 5
	Brown, Edward Jackson,	Fitchburg,	D. 24
	Buck, Charles William,	Cambridge,	Mr. C. Buck's
	Burns, William Coleman,	New York, N. Y.	Mr. Brown's
• , 1	.Chace, Edward Henry,	Boston,	Boston.
	Chase, Charles Augustus,	Worcester,	S. 32
	Clapp, Channing,	Cambridge,	S. 30 ·
	Clark, James Benjamin,	Jackson, Miss.	Mr. Thurston's
	Clark, Randolph Marshall,	Dedham,	S. 14
	Crocker, George Gordon,	Taunton,	H'y 16
	Cutter, Charles Ammi,	Cambridge,	Miss Cutter's
	Dalton, Edward Barry,	Lowell,	S. 32
	Dexter, George,	Boston,	fr. W. Saunders's
	Edgerly, John Woods,	Somerville,	S. 22
	Ellis, Payson Perrin,	Boston,	Mr. Guthrie's

Emmerton, James Arthur,	Salem,	H. 24
Erving, Langdon,	New York, N. Y	
J. J .	Cambridge,	Mr. Evans's
Evans, William Henry,	• •	S. 5
Everett, Henry Sidney,	Boston,	
Green, John,	Worcester,	M. 82
Gregory, Charles Augustus,	Cambridge,	8. 16
Gutman, Joseph,	New York, N. I	
Hampson, George Henry,	Dover, N. H.	Mr. Foster's
Adoption 25 50	South Berwick, M.	e. Mrs. Cleveland's
Heywood, Joseph Converse,	Cambridge,	8. 5
Hobbs, Charles Cushing,	South Berwick, M	e. H. 22
Hodges, George Foster,	Rozbury,	Mr. Thurston's
Hosmer, James Kendall,	Buffalo, N. Y.	Н. 6
Johnston, Samuel,	Cincinnati, O.	Mrs. Cleveland's
Jones, Leonard Augustus,	Templeton,	8. 22
Lawrence, Samuel Crocker,	Medford,	S. 6
Longfellow, William Pitt Preble,	Portland, Me.	8. 6
Lyman, Theodore,	Boston,	Mrs. Jenkins's
Lyman, Charles Frederic,	Boston,	Mrs. Jenkins's
Lyman, Benjamin Smith,	Northampton,	D. 14
Mackay, William,	Boston,	Mr. W. Saunders's
Mac Kenzie, William,	Gloucester,	Н. 8
McLellan, George Frederic,	Cambridge,	Mr. McLellan's
Marsh, Christopher Bridge,	West Roxbury,	H. 22
Meriam, William Ward,	Cambridge,	Mr. Evans's
Morton, Edwin,	Plymouth,	Н. 32
Paine, Robert Treat,	Boston,	Н. 16
Philbrick, William Dean,	Brookline,	H. 81
Phillips, Willard Quincy,	Cambridge,	S. 13
Rand, Edward Sprague,		
	Boston,	Mr. R. Morse's
Reed, James,	Boston, Boston,	Mr. R. Morse's Mrs. Stickney's

Riddle, William Quincy,	Bedford, N. H.	H. 30
Ropes, Nathaniel,	Cincinnati, O.	H. 30
Russell, Edward Grenville,	Groton,	Mrs. Stewart's
Sanborn, Franklin Benjamin, Ho	ampton Falls, N. H	. н. з
Sanger, Charles Frederic,	Brooklyn, N. Y.	Mrs. Humphrey's
Sawyer, George Carleton,	Salem,	H. 82
Stone, Charles Francis,	New York, N. Y.	Mrs. Cleveland's
Thwing, Edward Payson,	Boston,	Mr. Plummer's
Tileston, John Boies,	Dorchester,	Mr. Cowdin's
Ventres, William Hosmer Shailer,	Haddam, Conn.	8. 16
Wainwright, Isaac Parker,	Boston,	H. 5
Walker, Henry,	Quincy,	Mr. C. S. Homer's
Waters, Henry Fitz Gilbert,	Salem,	H. 24
Wild, Walter Henry,	Brookline,	H. 8
Willard, Joseph,	Boston,	D. 11
Wright, Smith, Sugar Grove	e, Warren Co., Pa	. S. 19

Yongue, Andrew Lammey, Buckhead, Fairfield Dist., S.C. Miss Freeman's

# FRESHMAN CLASS.

Hames.	RESIDENCE.	BOOMS.
Adams, George Zaccheus,	Chelmaford,	Mrs. Fillebrown's
Ball, Nehemiah,	Concord, Mr	. C. H. Saunders's
Bancroft, George,	New York, N. Y.	S. 28
Barrett, George Campbell,	Cambridge,	Mrs Barrett's
Barret, Richard Aylett,	St. Louis, Mo.	H. 20
Bigelow, George Brooks,	Brighton,	Mrs. Barrett's
Blagden, George,	Boston,	Dr. Plympton's
Brooks, John,	Petersham,	Mr. T. J. White's
Brown, Allen Augustus,	Roxbury,	H'y 1
Brown, Charles Brooks,	Cambridge,	S. 4
Buck, Jedediah Herrick,	Cambridge,	Mr. C. Buck's
Burns, Walter Hayes,	New York, N. Y	. Mr. Brown's
Barrage, William Wirt,	Cambridge,	S. 4
Carret, José Francisco,	Dedham,	H. 19
Casares, David,	Merida, Yucatan,	H. 20
Cassety, James McCartney,	Dunkirk, N.Y.	S. 19
Cenas, James Sterrett,	New Orleans, La.	Mrs. Howe's
Chamberlain, George Artemas White	, Cambridge,	8. 2
Chapman, Jonathan,	Milton,	H. 3
Coolidge, Jonas Wyeth,	Boston,	8. 20
Daland, Edward Francis,	Salem,	H. 17
Devereux, John Forrester,	Salem,	8. 1
Dunster, Edward Swift,	Providence, R. I.	Mr. Cottrell's
Eckley, Arthur Amory,	Boston,	Mr. W. Saunders's

Egerton, Raymond,	New Orleans, La.	Mr. C. Rice's
Elgee, Charles Le Doux,	Alexandria, La.	_ %
Fisher, Daniel Simmons,	Roxbury,	H'y 1
Flint, Austin,	Buffalo, N. Y.	S. 1
Gardner, John Edward,	Exeter, N. H.	S. 17
Giddings, Edward Leach,	Beverly,	Mrs. Stickney's
Gleason, Daniel Angell,	Worcester,	Mrs. Gauntlett's
Goodnow, Harrison Gray Otis,	Cambridge,	Mrs. Goodnow's
Greenough, James Bradstreet,	Cambridge,	Mrs. Barrett's
Hack, Daniel,	Taunton,	M. 15
Hall, Rowland Minturn,	New York, N. Y.	Mrs. Gibbon's
Harding, Martin Van Buren,	Pittsburg, Pa.	Mr. Warland's
Healey, George Wells,	Boston,	Mrs. Wells's
Heard, George Washington,	Ipswich,	Mr. Cowdin's
Higginson, William Cochran,	West Roxbury,	Н'у 9
Holden, Edgar Buckingham,	West Chester, Pa.	Mr. Stedman's
Holyoke, George Osgood,	Salem,	S. 8
Hosmer, Henry Zelotes,	Cambridge,	Mr. Hosmer's
Howard, Charles Tasker,	Brookline,	Mrs. S. Gardner's
Hudson, John Williams,	Lexington,	H. 19
Huntoon, Benjamin Bussey,	Marblehead,	D. 4
Huse, Edward Carroll,	Newburyport,	H. 18
Jacobsen, John Jordan,	Baltimore, Md.	Mr. C. Rice's
Jeffries, Edward Payson,	Boston,	Mr. Mansfield's
Johnson, Frank Howe,	Bos'on,	Dr. Plympton's
Joyslin, William Royal,	Lancaster, N. H.	Mr. Glen's
Kinnicutt, Thomas,	Worcester,	Mrs. Jenkins's
Kimball, David Pulsifer,	Boston,	Misses Upham's
Lawrence, Albert Gallatin,	Newport, R. I.	Prof. Guyot's
Little, George Coffin,	Cambridge,	Mrs. Humphrey's
Lovering, Joseph Foster,	West Newton,	Dr. Plympton's
Mason, William Powell,	Boston,	fr. W. Saunders's

McCardy, Richard,	New York, N. Y.	Mr. Hubbard's
Merriam, Joseph Waite,	Boston,	8. 20
Morris, Seege Shibbelford,	Hopkinsville, Ky.	Mr. C. Rice's
Nash, Bennett Hubbard,	Boston,	Mr. Wyeth's
Nash, Francis Philip,	Boston,	Mr. Wyeth's
Noyes, Charles,	Cambridge,	Prof. Noyes's
Parsons, William,	Boston,	S. 3
Rice, Francis Blake,	Worcester,	Misses Upham's
Rice, John Henry,	Leominster,	Mr. Farley's
Ripley, Peter,	Cohasset,	Mr. Farley's
Robinson, George Washington,	Lexington, M	rs. A. F. Gardner's
Salisbury, Stephen,	Worcester,	Mrs. Jenkins's
Searle, Arthur,	Brookline,	8. 1
Shaw, Roland Crocker,	Roxbury,	Н'у 9
Slack, John Lawrence,	Weston,	Mrs. S. Gardner's
Sproat, Charles Warren,	Taunton,	Mrs. Howe's
Thorndike, Augustus Phillips,	Salem,	H. 18
Ticknor, Howard Malcom,	West Roxbury,	Mrs. Harris's
Tower, Charles Carroll,	Cohasset,	Mr. Farley's
Upham, William Phinehas,	Salem,	H. 17
Vaughan, Charles Everett,	Cambridge,	Mrs. Stickney's
Walcott, Samuel Pickman,	Salem,	Mr. Almon's
Walton, John Francis,	Brooklyn, N. Y.	
Ware, George Byron,	Somerville, M	rs. A. F. Gardner's
Weld, Richard Harding,	West Roxbury,	Н'у 18
Western William Williams,	Hopkineville, Ky.	Mr. C. Rice's
Wheelock, Henry Gassett,	Boston,	Mrs. Clapp's

# SUMMARY.

PROFESSIO	)N	L	ST	UDI	ENT	3	ANI	D R	ES	IDE	T	GR	AD	UA'	TES.
Divinity Stud	ent	١.													22
Law Students									•		•				128
Students atter	ndin	g M	fedia	al I	æcti	ares									119
Scientific Stu	ıdeu	to,4	٠.				•						٠		48
Resident Gra	dua	tes		•		•		•		•		•		•	11
															825
				UN	DEI	RGF	RAD	UA'	TE	3.					
Seniors .															87
Juniors															86
Sophomores								•							78
Freshmen	•		•		•		•		•		•		•		88
															831
			7	TOI	'AL	•			6	56.					

Exclusive of the members of the other Professional Schools, who attend the Scientific Lectures.

# REQUISITES FOR ADMISSION.

CARDIDATES for admission to the Freshman Class are examined in the following books.

### LATIN DEPARTMENT.

The whole of Virgil,
The whole of Cæsar's Commentaries,
Cicero's Select Orations, Folsom's or Johnson's edition,
Andrews and Stoddard's Latin Grammar, including Procedy,
And in writing Latin.

## GREEK DEPARTMENT.

Felton's Greek Reader, Sophocles's Greek Grammar, including Prosody, And in writing Greek with the Accents.

## MATHEMATICAL DEPARTMENT.

Davies's and Hill's Arithmetics,

Euler's Algebra, or Davies's First Lessons in Algebra to it The Extraction of the Square Root,"

And "An Introduction to Geometry and the Science of Form, prepared from the most approved Pressian Text-Books," as far as the Seventh Section, "Of Proportions."

## HISTORICAL DEPARTMENT.

Worcester's Elements of History,\*
Worcester's Geography.\*

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are desired and advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.

<sup>\*</sup> The Ancient History, and Ancient Geography, are the parts of these books which are required.

#### TIME AND CONDITIONS OF EXAMINATION.

The examination for the Freshman Class occupies two days, and takes place in University Hall, on the Monday and Tuesday of the Commencement week, (the 18th and 19th of July,) beginning precisely at six o'clock, on Monday morning. Attendance on both days is required.

No person will be examined for admission to the College at any other time than the commencement of a Term, except in extraordinary cases.

Parents and instructors are requested not to offer candidates for examination, unless it be intended, that, if admitted, they shall immediately join their Class.

Students may be admitted to advanced standing, at any part of the College course previous to the First Term of the Senior year. In order to such admission to advanced standing, the candidate must appear, on examination, to be well versed in the following studies.

- 1. In the studies required for admission to the Freshman Class.
- 2. In all the required studies pursued by the Class for which he is offered.
- 8. And, in the elective studies, one out of the three departments of Greek, Latin, and Mathematics, pursued by the Class for which he is offered. He must also pay to the Steward, at the rate of \$45 per annum, according to the standing to which he is admitted. Any Student, however, who has a regular dismission from another College, may be admitted to the same standing, if, on examination, he is found qualified, without any pecuniary consideration. This charge for advanced standing is also remitted to indigent Students.

Every candidate, before examination, must produce proper testimonials of a good moral character, and, after being accepted on examination, must give a bond, with sureties, of which one at least must belong to this Commonwealth, to the satisfaction of the Steward of the College, in the sum of four hundred dollars, to pay all charges accruing under the laws and customs of the University. A certificate that such bond has been given must be exhibited to the President, before any person can be admitted to the privileges of the institution.

# COURSE OF INSTRUCTION.

### FRESHMAN CLASS.

#### FIRST TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Antiquities. Exercises in writing Greek.
- Latia. Livy (Lincoln's Selections). Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 8. Mathematics. Peirce's Geometry.
- 4. History. Arnold's Later Roman Commonwealth.

## SECOND TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Antiquities. Exercises in writing Greek.
- Latin. Horace, Odes and Epodes. Cicero's Tusculan Disputations, Book First, and Somnium Scipionis. — Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 8. Mathematics. Peirce's Plane and Spherical Trigonometry.
- 4. Chemistry. Stöckhardt's Principles of Chemistry; and Lectures.

### SOPHOMORE CLASS.

#### FIRST TERM.

- Rhetoric. Latham's English Grammar. Campbell's Rhetoric, 2d and 3d Books. — Themes. — Elecution. — Murdoch and Russell's Orthophony.
- 2. Mathematics. Peirce's Algebra.
- Greek. Homer's Iliad, First and Sixth Books. Munk's Metres. —
   Aias of Sophocles. Kühner's and Buttmann's Greek Grammars,
   for reference. Exercises in writing Greek.
- Latin. The Satires and Epistles of Horace. Beck's Syntax, and Zumpt's Grammar. — Exercises in writing Latin.
- 5. Chemistry. Stockhardt's Principles of Chemistry; and Lectures.

 French. Berteau's Method. — Voltaire's Charles XII. — Molière's Comedies.

#### SECOND TERM.

- 1. Rhetoric. Themes. -- Elocution. -- Russell's American Elocutionist.
- 2. History. The Middle Ages.
- 3. Mathematics. Peirce's Curves and Functions, Vol. I. to chap. IX.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 5. Latin. Cicero's Brutus. Exercises in writing Latin.
- French. The same books as in the First Term; and also Fables de La Fontaine, Sales's edition.
- 7. Natural History. Gray's Botanical Text-Book.

### JUNIOR CLASS.

### FIRST TERM.

- Philosophy. Reid's Essays on the Intellectual Powers of Man. Forensics.
- 2. History. Smyth's Lectures on Modern History.
- 8. Physics. Herschel's Outlines of Astronomy, last edition.\*
- 4. Rhetoric. Themes and Declamations.
- 5. Natural History. Agassiz and Gould's Principles of Zoology.
- 6. Greek Literature. Lectures.

### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. L.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 8. Latin. Tacitus's Annals. Exercises in writing Latin.
- German. Tiark's Grammar and Exercises. Rölker's German Reader.

As the different Classes, for convenience, commence the study of Physica with different books, from year to year, the full course in this department appears only by consulting the Catalogue for two successive years, with reference to the same student.

<sup>†</sup> In the Junior year the following studies are elective, Greek, Latin, Mathematics, Spanish, German; and in the Senior year, Greek, Latin, Mathematics, Spanish, German, Italian, Hebrew. Two of these are to be elected for the year by each Student. See Tabular View, p. 47.

 Spanish. Josse's Grammar and Exercises. — Sales's Colmena Espanola. — Iriarte's Fábulas Literarias.

### SECOND TERM.

- 1. Rhetoric. Whately's Logic. Themes and Declamations.
- Physics. Lardner's Natural Philosophy, Vol. II. Lectures on Electro-statics and Electro-dynamics.
- Philosophy. Stewart's Philosophy of the Active and Moral Powers of Man. — Forensics.
- 4. Roman Literature. Lectures.

#### ELECTIVE STUDIES.

- Mathematics. Peirce's Curves and Functions, Vol. I. concluded;
   Vol. II. commenced.
- 2. Greek. The Gorgias of Plato. Exercises in writing Greek.
- Latin. The Amphitruo and Rudens of Plautus. Munk's Metres. Exercises in writing Latin.
- 4. German. The same books as in the First Term.
- Spanish. Don Quixote, Sales's edition. Familiar Phrases and Dialogues.
- 6. Botany. Lectures.
- 7. Mineralogy. Lectures.

## SENIOR CLASS.

### FIRST TERM.

- 1. Philosophy. Whewell's Elements of Morality. Forensics.
- 2. History. Lectures.
- Rhetoric. Whately's Rhetoric. Lectures on the English Language and Literature. — Themes and Declamations.
- 4. Physics. Lardner's Natural Philosophy (Optics).
- 5. Roman Literature. Lectures.

## ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. II. concluded.
- Greek. The Oration of Æschines on the Crown, Exercises in writing Greek.

<sup>\*</sup> The Spanish Text-Books are mostly from editions prepared, with notes, by F. Sales.

- 8. Latin. Cicero de Natura Deorum. Latin Compositions.
- 4. German. Grammar and Exercises.—Göthe's Götz von Berlichingen.
- 5. Spanish. Moratin's Si de las Niñas.—Lope's Estrella de Sevilla.
- Ralian. Ollendorff's Grammar and Exercises. Foresti's Crestomazia Italiana.
- 7. Geology. Lectures.
- 8. Modern Literature. Lectures.

### SECOND TERM.

- Philosophy. Wayland's Political Economy. Kent's Commentaries, Vol. I. — Forensics.
- 2. Rhetoric. Themes. Declamations.
- Evidences of Natural and Revealed Religion. Butler's Analogy. Paley's Evidences of Christianity; and Lectures.
- 4. Physics. Lectures on Electro-statics and Electro-dynamics.

### ELECTIVE STUDIES.

- 1. Mathematics. Analytical Mechanics.
- 2. Greek. The Oration of Demosthenes on the Crown.
- 8. Latin. Lucretius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Iphigenia.
- Spanish. Calderon's Príncipe Constante. Calderon's Mágico Prodigioso.
- 6. Ralian. Dante's Divina Commedia.
- 7. Anatomy. Lectures.
- 8. Zoology. Lectures.
- 9. Chemistry. Lectures.
- 10. Modern Literature. Lectures.

The Hebrew Language is taught (to those who desire to learn it), by PROFESSOR NOVES.

The Gothic and Anglo-Saxon Languages are taught (to those who desire to learn them), by PROFESSOR CHILD.

## TABULAR VIEW

#### OF THE HOURS OF

## RECITATIONS AND LECTURES.

1852 - 53.

Is addition to the prescribed studies, every member of the Junior and Senior Classes must, from several others, select two, in each of which he will have an exercise three times a week, on Mondays, Wednesdays, and Fridays, throughout the year.

The elective studies for the Junior Class are Greek, Latin, Spanish, German, and Mathematics. Each Student must select two of these, in such manner that he can attend the exercises of the instructors at the hours indicated in the Tabular View.

The elective studies for the Senior Class are Greek, Latin, Spanish, German, Italian, Hebrew, and Mathematics. Two of these are to be selected by each member of the Class, with the same reference to the hours of recitation as in the Junior Class.

After the choice is made, the Student must, in all cases, continue in the same studies during the year.

Notice of the selected studies must be left in writing at the Regent's office on or before the *first day of July*. If such notice be omitted, the Faculty will make the selection.

rð.	
1	
તું.	
വ്	
σŏ.	
_	
Ĺ	
9	
: Term of 1852-	
5	
J.	
L	
**	
90	
:5:	
ï	
s during the First	
ž	
~	
Ø	
2.	
2	
3	
$\boldsymbol{\sigma}$	
8	
٤.	
ĭ	
Exercises	
63	
the	
3	
•	
View of	
~	
×	
۲,	
7	
8	
7	
Ž	
abu	
Tabular	

				<del></del>		1
1552 - 53,   5-6.   5-6.     11. French.     11. French.	II. History. II. Chemistry. III. Animal Phys. Geology.t	II. French. III. French. III. French. Lat. or Span. Math. or Germ. Gr. Span. or Heb.	II. History. II. Chemistry. Geology.t	II. French. III. French. III. French. Lat. or Span. Math. or Germ. Gr. Span. or Heb.		
1852 - 53. 4 - 5. II. French. Lat. or Span. Math. or Germ.	I. History. I. Chemistry. I. Animal Phys. English Lang.*	II. French. Lat. or Span. Math. or Germ.	I. History. I. Chemistry. Them. or Forensics.	II. French. Lat. or Span. Math. or Germ.		† Optional Lectures.
3-4. I. Fr.		I. Fr.	Them. or Them. or	I. Fr.		† Option
	I. Gr. III. Lat. II. Rhetoric. II. History. II. Physics.	III. Lat. I. Gr. II. Mat. Greek. History.	I. Gr. III. Lat. II. Rhetoric. II. History. II. Physics.	III. Lat. I. Gr. II. Mat. Greek. Mod. Literat.†		
of the Exercises at 10–11. II – 12. I. Mat. II. Mathem. I. Mat. Anat. † Lat. or Ital.	II. Latin. I. Rhetoric. I. History. I. Physics.	I. Mat. II. Mathem. Anat. † Lat. or Ital.	II. Latin. I. Rhetoric. I. History. I. Physics.	II. Psychol. Decl. Greek. Lit.* II. Rhet. Lat. or Ital.		
10-11. I. Mat. Anat. †	Decl.	I. Mat. Anat. †	Elocu.	I. Mat. Decl.		98.
ar View of the E 9-10. 10-11. I. Mat. I II. Psychol. II. Physics. Anat †	III. Greek. II. Physics. II. Ethics. Decl.	II. Psychol. II. Rhet. Anat. †	III. Greek. II. Physics. II. Ethics.		II. Lt. or Gr. Themes. II. Physics. II. Ethics.	* Required Lectures
Tabul   8-9.   Liat. II. Gr. III. Mat.   Gr. III. Lat. II. Psychology.   I. Physics.   I. Physics.	I. Lat. II. Gr. I. Lat. II. Gr. I. Physics. I. Ethics.	I. Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Psychology. I. Rhetoric.	I. Lat. II. Gr. I. Lat. II. Gr. I. Physics. I. Ethics.	I. Let. II. Gr. III. Mat. I. Gr. II. Lat. I. Psychology. I. Rhetoric.	I. Lat. or Gr. I. Lat. II. Gr. I. Physica. I. Ethics.	*
MOND. Sapr.	TUESD.	WEDN.	THUR.	FRID.	SATUR.	

Note. The hour of Morning Prayers is at seven o'clock from the beginning of the First Term to the first Monday in April; and at six o'clock from the first Monday in April to the end of the Second Term. Breakfast immediately after Morning Prayers. Dinner at one o'clock throughout the year.

1852 - 53.
*
Term
Second
the
during
Exercises
f the
7
r View c
Tabular

	7 - 8.	10 8 - 9.	10-11	10-11, 11-12	1 abutar Vieto of the Exercises awing the Second Term of 1852 - 58.	Term of	1852 - 58. 4-6.	5
I. I	L Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Ev. of N. & R. Rel	II. Logic. II.Ev.ofN.&R.R.	I. Mat. Greek Ltorit	I. Mat. II. Math. Greek I. Physics. LLorit. I Cons.U.S.	II. C.	I. Fr.	Lat.	II. Lat. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.
1. La 1. La 1. P.	I. Lat. II. Gr. I. Lat. II. Gr. I. Ethics. I. Pol. Econ.	III. Greek. II. Ethics. II. Pol. Econ.	Bot.†	II. Latin. I.Veg. Phy. I. Physics. Chemistry*	II. Latin. I. Gr. III. Lat. I. Veg. Phy. II. Veget. Physiol. I. Physics. Chemistry* Declamation.		I. Chemistry. I. History. Intel. Philos.*	II. Chemistry. II. History. Rom. Literature. Zoölogy.
L Lat. 1 I. G I. Ev. o	I Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Ev. of N. & R. Rel.	I. Gr. III. Lat. I. Logic. II. Logic. Tr. Logic. Tr. Logic. Tr. Logic. Tr. Cons. U.S. R. Ral II. Er. of N. & R. Ral II. Er. of N. & R. Ral II. Ev. of N. & R. Ral III. Ev. of N. & R. R	I. Mat. Greek. Lt.ork.	Greek, I. Physics. Ltorlt, I. Cons. U.S.	III. Let. I. Gr. II. Mat. II. Physics II. Const. U. S.	I. Fr.	II. French. Lat. or Span. Math. or Ger.	III I.at. III. Gr. I Mat. III. French. Math. or Germ. Gr. Span. or Heb.
Fr. I. I. Soph. I. I. Jun. I. Sen. I. I. Sen. I. I. I. Sen. I.	I. Lat. II Gr. I. Lat. II. Gr. I. Ethics. I. Pol. Econ.	III. Greek. II. Ethics. II. Pol. Econ.	Elneu. Bot.†	II. Latin. I.Veg. Phy. Physics. Chemistry	Elocu. I. Veg. Phy. II. Veget. Physiol.  Bot.† Physics.* Declamation. Cliemistry* Physics.*	Them. or Them. or	I. Chemistry. I. History. Them. or Forensics.	II. Chemistry. II. History. Zoölogy.†
FR. [. Lat. Soph. ]. ( Jun. ] Sew. [. Ev.	I. Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Ev. of N. & R. Rel.	I Lat II. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Ev. of N. & R. Rel. II.Ev. on & R. B. Lt. of l.	I. Mat. Greek. Lt.orit.	I. Mat. II. Math. Greek, Physics.* Ltorit. Mod. Lit.†	III. Let. I. Gr. II. Mat Physics.*	I. Fr.	II. French. Lat. or Span. Math. or Ger.	II. Let. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.
Fв. I. Sopn. I. Jun. I	I. Lat. or Gr. I. Lat. II. Gr. I. Ethics.	II. Lat. or Gr. Themes. II. Ethics. II. Pol. Econ.						
		* Required Lectures.	26			† Options	† Optional Lectures	

Note. The arrangement of the Morning hours as given above commences with the first Monday in April. Until that time, the Morning Exercise will be attended at the hours indicated in the Table for the First Term.

# LECTURES TO UNDERGRADUATES.

#### First Term.

#### SENIOR CLASS.

- English Language and Literature, PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 12 o'clock, in No. 16, University Hall.
- Anatomy, Professor Winar, Monday and Wednesday, at 10 o'clock, in Holden Chapel.
- Geology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.

#### JUNIOR CLASS.

Greek Literature, - PROFESSOR FELTON, Friday, at 11 o'clock, in Holden Chapel.

#### SOPHOMORE CLASS.

Chemistry, — PROFESSOR COOKE, Monday, at 12 o'clock, in No. 16, University Hall.

#### Second Term.

#### SENIOR CLASS.

- Evidences of Natural and Revealed Religion.—THE PRESIDENT, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 11 o'clock, in No. 16, University Hall.
- Electro-statics and Electro-dynamics, PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2, University Hall.
- Zoology, Professor Agassiz, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- Chemistry, Professor Cooke, Tuesday and Thursday, at 11 o'clock, in No. 16, University Hall.

#### JUNIOR CLASS.

- Roman Literature, PROFESSOR LANE, Tuesday, in Harvard Hall, the hour before the evening prayer-bell.
- Electro-statics and Electro-dynamics, -- PROFESSOR LOVERING, Thursday and Friday, at 11 o'clock, in No. 2, University Hall.
- Botany, Professor Gray, Tuesday and Thursday, at 10 o'clock, in No. 16, University Hall.

# DECLAMATIONS AND WRITTEN EXERCISES.

The Senior and Junior Classes have each an exercise in Declamation every week,

The Senior and Junior Classes have each an exercise in Themes once in four weeks.

The Senior and Junior Classes have each an exercise in Forensics once in four weeks.

The Sophomore Class has an exercise in Elocution once a week, and in Themes once in three weeks.

Each Class writes Greek and Latin Exercises once in two weeks.

#### ACADEMICAL YEAR.

The Academical Year is divided into two TERMS and two VACA-

The First Trem begins at the end of the Summer Vacation, Thursday morning, (September 2d,) and continues twenty weeks.

The SECOND TERM begins at the end of the Winter Vacation, Thursday morning, (March 3d.) and continues twenty weeks.

The SUMMER VACATION begins immediately after Commencement, Wednesday evening, (July 21st, 1852,) and continues six weeks, till Thursday morning, the 2d of September.

The WISTER VACATION begins at the end of the First Term, Wednesday evening, (January 19th, 1858,) and continues six weeks, till Thursday morning, the 3d of March.

There is a RECESS of four days in each Term, during which the Students are allowed to be absent from the College.

The First Recess begins on the Tuesday evening before Thanksgiving, and ends on the Sunday evening following that day.

The Second Recess begins on Tuesday evening, (May 24th,) and ends on the Sunday evening following.

The Public Exhibitions take place on the third Tuesday (19th) of October, and on the first Tuesday (3d) of May.

The DUDLEIAN LECTURE is on the second Wednesday (11th) of May. The Senior Class Day is on Friday, June 24th.

The COMMERCEMENT is on the third Wednesday (20th) of July, and the subsequent term begins Thursday morning, September 1st, 1853.

## PUBLIC WORSHIP.

Prayers, with the reading of the Scriptures, are attended in the College Chapel morning and evening. All the Students are required to be present; as they are also at public worship in the Chapel on the Sabbath, except such as have special permission, at the request of their parents or guardians, to attend other Congregations, in the City of Cambridge or elsewhere.

#### DEGREE OF MASTER OF ARTS.

The Degree of Master of Arts is conferred in course on every Bachelor of Arts of three years' standing, on the payment of the usual fee, who shall, in the interval, have sustained a good moral character. Graduates of longer standing may also have the Master's Degree upon the same condition. In both cases, application should be made at the Steward's office, either personally or by letter, as soon as the second day before Commencement. The fee, including the Diploma, is five dollars, payable in advance.

#### RESIDENT GRADUATES.

Graduates of the University, or of other Collegiate Institutions, desirous of pursuing their studies at Cambridge without joining any of the Professional Schools are permitted to do so, in the capacity of Resident Graduates. They are allowed to enjoy the use of the Library and scientific collections, on the payment of five dollars a year, one half in advance at the beginning of each Term.

They give the same bonds as Law Students for the payment of College dues, and are subject to the same laws and regulations, as far as they are applicable; and they may attend all the lectures given in the University, upon the same terms as Students in the Professional Schools.

#### TERM BILLS.

I The bills containing College charges are to be made out by the Steward, at the end of each Term; and must be settled within a week from the commencement of the succeeding Term.

iP The bill for the Second Term of the Senior year must be paid two days at least before Commencement; and no Degree can be conferred until all books are returned to the Library, and all dues to the College are discharged.

# COMMITTEES OF EXAMINATION.

A Public Examination of all the Classes takes place each Term. The Committees of Examination are appointed annually by the Overseers, at their meeting in January. The following are the Committees for the year 1853.

# I. Committee for Visiting the University, &c.

His Excellency, the Governor, Hon. Edward Everett, LL. D., His Honor, the Lieutenant-Governor, Hon. Caleb Cashing, LL. D., The President of the Senate, Hon. Robert C. Winthrop, LL. D., The Speaker of the House of Rep- Hon. George S. Boutwell, LL. D., Rev. Daniel Sharp, D. D., resentatives, The Secretary of the Board of Edu- Rev. Ezra S. Gannett, D. D., cation, Rev. Rodney A. Miller. The Secretary of the Overseers,

# II. On the Library.

Hon. Edward Everett, LL. D., Hon. George N. Briggs, LL. D., Rev. William Jenks, D. D., Hon. Sidney Willard, Charles Folsom, Esq., Samuel F. Haven, Esq., George Livermore, Esq., Edward A. Crowninshield, Esq., Charles Deane, Esq.,

Rev. Lucius R. Paige, Theodore R. Jencks, Esq., Hon. Jos. T. Buckingham, Hon. Samuel L. Crocker. J. Wingate Thornton, Esq., Rev. John Pryor, D. D., Edward Jarvis, M. D., James Brown, Esq., Winslow Lewis, M. D.

#### III. On the Treasurer's Accounts.

Hon. Stephen C. Phillips, J. Thomas Stevenson, Esq., John T. Heard, Esq., Hon. Francis M. Weld.

#### IV. For Examination in the Greek Language.

Hon. John C. Gray, Hon. George Morey, Samuel H. Taylor, Esq., Stephen M. Weld, Esq.,

Epes S. Dixwell, Esq., John Codman, Esq., Charles Short, Esq., Oliver Carlton, Eeq.,

Francis Gardner, Esq., James C. Merrill, Jr., Esq., Francis W. Palfrey, Esq.

## V. For Examination in the Latin Language.

Rev. George E. Ellis, Benjamin A. Gould, Esq., Charles K. Dillaway, Esq., Rev. Hubbard Winslow, George P. Sanger, Esq.,

Rev. Chandler Robbins. Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq., Alexander C. Washburn, Esq.

## VL. For Examination in the Modern Languages.

Hon. George S. Hillard, Samuel Eliot, Esq., Rev. Samuel F. Smith. Arthur L. Payson, Esq., Hon. George W. Warren, Rev. Charles C. Shackford, Charles E. Norton, Esq., Harrison Ritchie, Esq., Rev. James W. Ward, William Aspinwall, Esq., Charles F. Bradford, Esq.

# VII. For Examination in Rhetoric, Logic, and Grammar.

Rev. Samuel M. Worcester, D. D., Hon. John A. Bolles, Hon. John G. Palfrey, D. D., LL. D. George B. Loring, M. D., Rev. Rollin H. Neale, D. D., Rev. Christopher T. Thayer, Rev. Alexander H. Vinton, D. D., Joseph Palmer, M. D., George Eaton, Esq.,

Nathan Bishop, Esq., Jonathan W. Bemis, M. D., Eben S. Stearns, Esq., Richard H. Dana, Jr., Esq.

# VIII. For Examination in Intellectual and Moral Philosophy.

Samuel D. Bradford, LL. D., Rev. Nathaniel L. Frothingham, D.D. James H. Wilder, Esq., Rev. Andrew Bigelow, D. D., Rev. Artemas B. Muzzey, Rev. William Newell, Rev. William I. Budington,

George R. Russell, LL. D., Rev. W. C. Fowler, Samuel L. Abbot, M. D., Rev. James W. Thompson, D. D.

#### IX. For Examination in History.

Rev. Samuel K. Lothrop, D. D., Rev. Alexander Young, D. D., Rev. Milton P. Braman, D. D.,

Joseph E. Worcester, LL. D., William Brigham, Esq., Joseph Willard, Esq.,

Rev. Jared B. Waterbury, D. D., Rev. Joseph B. Felt, Hon. Richard Frothingham, Jr., James Lawrence, Esq.

# X. For Examination in Political Economy.

Francis Bassett, Esq., Rev. William P. Lunt, D. D., Hon. Thomas G. Cary, Hon. Willard Phillips, Hon. Amasa Walker, Rev. Baron Stow, D. D. Hon. N. P. Banks, Jr., Charles H. Allen, M. D., Henry J. Gardner, Esq., William J. Dale, M. D., George M. Brooks, Esq., Hon. George B. Upton.

#### XI. For Examination in the Mathematics.

Rev. William A. Stearns, Lieut. Charles H. Davis, u. s. s., Rev. Thomas Hill, Rev. Frederick N. Knapp, Benjamin A. Gould, Jr., P. D., I. Munson Spelman, Esq., Richard F. Fuller, Esq., Philip H. Sears, Esq., Charles Hale, Esq., Nehemiah Brown, Jr., Esq.

# XII. For Examination in Physics.

Hon. Caleb Cushing, L.L. D.
Rev. Samuel Barrett, D. D.,
Rev. Seth Sweetser,
John Odin, M. D.,
Rev. Frederick A. Whitney,
Joseph M. Churchill, Esq.,

Morrill Wyman, M. D., Samuel Parkman, M. D., Samuel Kneeland, Jr., M. D., Henry G. Clark, M. D. Rev. Rufus Ellis, Samuel J. Bridge, Esq.

# XIII. For Examination in Chemistry.

Nathaniel B. Shurtleff, M. D., George Bartlett, M. D., Charles T. Jackson, M. D., Augustus A. Hayes, M. D., Elbridge Smith, Esq., Charles H. Peirce, M. D., William W. Wellington, M. D., John Bacon, Jr., M. D., William F. Channing, M. D., Benjamin S. Shaw, M. D.

# XIV. For Visiting the Divinity School.

Rev. Alonzo Hill, D. D., Rev. George Putnam, D. D., Rev. Irah Chase, D. D., Rev. John A. Albro, D. D., Hon. Daniel A. White, LL. D., Hon. Henry W. Cushman, Rev. Ephraim Peabody, D. D. Rev. Hosea Ballou, D. D.

Rev. Andrew L. Stone, Rev. Henry A. Miles, D. D.

Rev. James Porter,

## XV. For Visiting the Law School.

Hon. Samuel Hoar, LL. D., Hon. Pliny Merrick, Hon. Isaac Davis, Hon. Samuel H. Walley, Peleg W. Chandler, Esq.,

Hon. Thomas Kinnicutt,

Hon. J. H. W. Page, Hon. Julius Rockwell, Hon. Francis Brinley, Charles B. Goodrich, Esq., Daniel W. Alvord, Esq., Henry F. Durant, Esq.

# XVI. For Visiting the Medical School and Examination of the Anatomical Museum.

Hon. Elisha Huntington, M. D.,
John C. Warren, M. D.,
Edward Reynolds, M. D.,
Solomon D. Townsend, M. D.,
Abel L. Pierson, M. D.,
Hon. Johnson Gardner, M. D.,
John C. Dalton, M. D.,

Augustus A. Gould, M. D., Robert W. Hooper, M. D., Lyman Bartlett, M. D., George C. Shattuck, Jr., M. D. Amos B. Bancroft, M. D., Samuel Cabot, Jr., M. D.

# XVII. For Visiting the Lawrence Scientific School.

Jacob Bigelow, M. D., Charles Pickering, M. D., James E. Teschemacher, Esq., James Hayward, Esq., Hon. J. Wiley Edmands, D. Humphreys Storer, M. D., John M. Fessenden, Esq., Henry D. Rogers, Esq., Wm. R. Lawrence, M. D.

# XVIII. For Visiting the Observatory.

Hon. Robert C. Winthrop, LL. D., Hon. Josiah Quincy, LL. D., Hon. James Savage, LL. D., Jared Sparks, LL. D., Hon. David Sears, Hon. William Mitchell, Robert T. Paine, Esq., J. Ingersoll Bowditch, Esq., Simeon Borden, Esq.

# DIVINITY SCHOOL.

CANDIDATES for admission are expected to present themselves on the first day of the Term. If unknown to the Faculty, they are to produce testimonials to their moral and serious character. Candidates not Bachelors of Arts will be examined in the following books.

Latin Grammar, Virgil, Cicero's Select Orations, and Sallust.

Greek Grammar, Felton's Greek Reader, the first four books of Xenophon's Anabasis, and the first book of Herodotus, or the first two books of Xenophon's Memorabilia.

Geography, Arithmetic, Geometry, and Algebra.

Whately's Logic and Rhetoric, (or some other approved treatises on Logic and Rhetoric,) Locke's Essay on the Human Understanding, Stewart's Elements of the Philosophy of the Mind, Paley's Moral Philosophy, Jouffroy's Introduction to Ethics, and Butler's Analogy.

Candidates for admission to an advanced standing must have been engaged in the study of Theology as long as the class into which they propose to be received, and must pass an examination in the studies which that class has pursued.

Students are required to reside in or near Divinity Hall. They give bonds in the sum of \$100 for the payment of term-bills, which, including charges for instruction, rent and care of room and furniture, and use of class-books, amount to \$66 annually. Board may be had in the city at various prices from \$2.50 to \$3.50 a week.

Each Student must possess a copy of the Old and New Testament Scriptures, in the original languages, the latter in Griesbach's or Tischendorf's edition. A copy of all other class-books is furnished on loan. Indigent Students are aided from foundations and other sources. Three years, including the Vacations, which amount to twelve weeks in each year, complete the term of residence.

The course of instruction comprises Lectures, Recitations, and other

exercises, on all the subjects usually included in a system of Theological Education, embracing, —

The Hebrew Language;

The Principles of Criticism and Interpretation;

The Criticism and Interpretation of the Scriptures;

Natural Religion, and the Evidences of Revealed Religion;

Systematic Theology, Christian Ethics, and Practical Divinity;

Church History, and Church Polity;

The Composition and Delivery of Sermons, and the Office of Public Prayer;

And the Duties of the Pastoral Office.

The members of the several classes have exercises in the practice of Extemporaneous Speaking, and the members of the Senior Class preach occasionally in Cambridge during the Summer Term.

Students are entitled to receive instruction from the Instructor in the German Language, and to attend gratis all public lectures of the University given to undergraduates in the Academical Department.

It is considered of great importance, that those who enter the School should be present at the beginning of the First Term.

#### PRIZE DISSERTATIONS.

The prizes for Dissertations the last year were assigned as follows.

Senior Class.

JAMES R. McFARLAND, second prize.

COMMITTER, — Rev. Nathaniel L. Frothingham, D. D., Rev. George Putnam, D. D., Rev. Frederic D. Huntington.

#### Middle Class.

FREDERIC A. TERREY, first prize.

COMMITTEE, - Rev. Alvan Lamson, D. D., Rev. Samuel Barrett, D. D., Rev. John H. Morison.

# LAW SCHOOL.

THE design of this INSTITUTION is to afford a complete course of legal education for gentlemen intended for the Bar in any of the United States, except in matters of mere local law and practice; and also a systematic course of studies in Commercial Jurisprudence for those who intend to devote themselves exclusively to mercantile pursuits.

The COURSE of INSTRUCTION for the Bar embraces the various branches of the Common Law, and of Equity; Admiralty; Commercial, International, and Constitutional Law; and the Jurisprudence of the United States. Lectures are given, also, upon the history, sources, and general principles of the Civil Law, and upon the theory and practice of Parliamentary Law.

The COURSE of INSTRUCTION for the mercantile profession is more limited, and embraces the principal branches only of Commercial Jurisprudence; namely, the Law of Agency, of Partnership, of Bailments, of Bills of Exchange and Promissory Notes, of Insurance, of Shipping, Navigation, and other maritime concerns, of Sales, and, if the students desire it, of Constitutional Law.

The LAW LIBRARY consists of about 14,000 volumes, and includes all the American Reports, and the Statutes of the United States, as well as those of all the States, a regular series of all the English Reports, including the Year-Books, and also the English Statutes, as well as the principal treatises in American and English Law; besides a large collection of Scotch, French, German, Dutch, Spanish, Italian, and other Foreign Law; and a very ample collection of the best editions of the Roman or Civil Law, together with the works of the most celebrated commentators upon that Law.

The Library is open for the use of Students during the Term and the Winter Vacation, and those who desire it pursue their studies there, especially in the preparation of their Moot Court cases.

No public instruction is given in the local or peculiar municipal jurisprudence of any particular State; but the Students are assisted by the Professors, as occasion may require, in the private study of the law and practice peculiar to their own States.

Instruction is given by oral lectures and expositions, (and by recitations and examinations, in connection with them,) of which there are ten every week.

Two Moot Courts are held in each week, at each of which a cause, previously assigned, is argued by four Students, and an opinion delivered by the presiding Professor.

Clubs are formed among the Students, in which dissertations upon legal subjects are read, and cases argued.

No examination, and no particular course of previous study, are necessary for admission; but the Student, if not a graduate of some college, must be at least nineteen years of age, and produce testimonials of good moral character. He also gives a bond, in the sum of \$200, to the Steward, with a surety resident in Massachusetts, for the payment of College dues; or deposits, at his election, \$150 with the Steward, upon his entrance, and at the commencement of each subsequent Term, to be retained until the end of the Term, and then to be accounted for. No Student is matriculated until such testimonials are produced, and security given.

Students may enter the School in any stage of their professional studies or mercantile pursuits. But they are advised, with a view to their own advantage and improvement, to enter at the beginning of those studies, rather than at a later period.

The Course of Studies is so arranged as to be completed in two Academical Years; and the studies for each Term are also arranged, as far as they may be, with reference to a course commencing with that Term, and extending through a period of two years; so that those who are beginning the study of the law may enter, at the commencement of either Term, upon branches suitable for them. Students may enter, also, if they so desire it, in the middle, or other part, of a Term. But it is recommended to them to enter at the beginning of an Academical Year, in preference to any other time, if it be convenient. They are at liberty to elect what studies they will pursue, according to their view of their own wants and attainments; but, as a general rule, it is advisable for them, during the First Term, to confine themselves to few branches, as subjects of regular study, giving attendance, however, upon all the lectures.

When a Student is desirous of pursuing a branch of study which does

not form the subject of general instruction in that particular Term, the Professors will render him aid in its pursuit as a private study.

The ACADEMICAL YEAR, which commences on Thursday, six weeks after the third Wednesday in July, (September 2, 1852,) is divided into two Terms, of twenty weeks each, with a vacation of six weeks at the end of each Term.

The Course of Study under the different Instructors is as follows.

## FIRST YEAR.

Commencing in the years 1852, 1854, 1856, &c.

#### FIRST TERM.

ROYALL PROFESSOR. Agency, Corporations, Law of Real Property, Equity Jurisprudence.

DANE PROFESSOR. Blackstone's Commentaries, Insurance, Evidence.

UNIVERSITY LECTURER. Arbitration, Title by Deed.

#### SECOND TERM.

ROYALL PROFESSOR. Pleading, Practice, Equity Jurisprudence and Pleading, Law of Real Property.

DARE PROFESSOR. Kent's Commentaries, Evidence, Contracts.

UNIVERSITY LECTURER. Wills and Administration, Conflict of Laws, Criminal Law.

#### SECOND YEAR.

Commencing in the years 1853, 1855, 1857, &c.

#### FIRST TERM.

ROYALL PROFESSOR. Bailments, Domestic Relations, Law of Real Property, Equity Jurisprudence.

DANE PROFESSOR. Blackstone's Commentaries, Bills and Notes, Shipping and Admiralty.

University Lecturer. Title by Record, Involvency, Civil Law.
SECOND TERM.

ROYALL PROFESSOR. Constitutional Law and Jurisprudence of the United States, Law of Real Property, Equity Evidence and Practice.

DANK PROVESSOR. Kent and Blackstone, Bills and Notes, Partnership.

UNIVERSITY LECTURER. Tule by Devise, Sales.

Students, who have pursued their studies for the term of eighteen months in any law institution having legal authority to confer the degree of Bachelor of Laws, one year of said term having been spent in this School; or who, having been admitted to the Bar after a year's previous study, have subsequently pursued their studies in this School for one year; are entitled, upon the certificate and recommendation of the Law Faculty, and on payment of all dues to the College, to the degree of Bachelor of Laws.

The fees are \$50 a Term, and \$25 for half or any less fraction of a Term; for which sum, without any additional charge, Students have the use of the lecture-rooms, the Law and College Libraries, and the text-books; and they are admitted free to all the courses of public lectures delivered to the Undergraduates in the Academical Department of the University.

Upon the payment of a fee of \$5 for each course, the Law Students may also attend the Lectures delivered in the Lawrence Scientific School, on Zoölogy and Geology, by Professor Agassiz; on Comparative Anatomy and Physiology, by Professor WYMAN; on Botany, by Professor GRAY; and on payment of a fee of \$10, the Lectures on Chemistry, by Professor Horsford. They may also study any one of the foreign languages taught in the University, on payment of a fee of \$10 per annum.

The other expenses for a Term are as follows: -

Board, twenty weeks, from \$ 2.50 to \$ 3.50 per week, from \$	50	to	<b>g</b> 70
Room-rent, including care of room, but not making fires, .	<b>2</b> 6	to	52
Furniture (if the Student does not furnish his room), .	10	to	20
Washing,	7	to	15
Fuel, for the First or Winter Term, from August to January,	12	to	21
" for the Second or Summer Term, from February to July,			
from \$6 to \$10.			

Fuel, prepared for use, is furnished by the lessee of the College Wharf, at the market price, if the Students desire it.

#### PRIZE DISSERTATIONS.

PRIZES will hereafter be annually awarded for the best and secondbest Dissertations, written by Students of the Law School, on subjects given out by the Law Faculty, as follows.

A prize of sixty dollars for the best, and of fifty dollars for the secondbest Dissertation, by a Student who has attended the Law School three of the four Terms immediately preceding the award.

A prize of fifty dollars for the best, and forty dollars for the secondbest Dissertation, by a Student who has attended two of the three Terms next preceding the award.

The merit of the Dissertations will be adjudged by committees of Counsellors at Law, appointed by the Law Faculty.

The prizes will be awarded at the close of each Academical Year. No prize will be awarded, if no Dissertation offered shall be deemed to have sufficient merit.

The Dissertations must be left at the office of one of the Faculty, while the writer is a member of the Law School, and by the first day of May annually. Each Dissertation must have a motto, or assumed name, written upon it, and be accompanied by a sealed letter, having the same motto or name on the outside, and the true name of the writer within. Unsuccessful Dissertations will be returned to the writers when requested. A copy of the successful Dissertations must be left with one of the Faculty for preservation in the Library of the Law School. They must all be written on letter-paper of good quality, of the usual quarto size, with a suitable margin, so that, if successful, they may be bound up without injury to the writing. The sheets must be securely stitched together.

No Dissertation to exceed in length the amount of thirty pages, as large as the 16th page of the first volume of Greenleaf's Evidence, 2d edition.

No student will write on both subjects.

The following are the subjects for the present Academical Year.

FOR STUDENTS THREE TERMS IN THE SCHOOL.

The Rights and Obligations of Riparian Proprietors.

FOR STUDENTS TWO TERMS IN THE SCHOOL.

The Rights and Liabilities of Parents in Respect of their Minor

Children.

The following Prizes were assigned for the last year.

For Dissertations on "The Consideration of a Contract at Law and in Equity,"

To EDWARD L. PIERCE, of Dorchester, the first prize of sixty dollars.

To CHARLES R. CODMAN, Jr., of Boston, the second prize of fifty dollars.

For Dissertations on " The Responsibility of a Principal for the Acts
or Representations of his Agent,"

To FRANCIS HOWLAND, of New York City, the first prize of fifty dollars.

To JOHN WINSLOW, of Newton, the second prize of forty dollars.

Committee. — Hon. HENRY PIRTLE, of Kentucky.
Hon. CHARLES S. DAVEIS, of Maine.
THOMAS DONALDSON, Esq., of Maryland.

# COURSE OF STUDY.

THE books marked thus (\*) compose the course which is completed in two years. The studies of gentlemen, who remain longer in the School, are pursued in other books in the regular course, to which others are added from time to time, as far as the leisure and progress of the Students may permit. The parallel course is prescribed chiefly for private reading.

#### Regular Course.

\*Blackstone's Commentaries.

\*Kent's Commentaries.

Wooddeson's Lectures.

#### Parallel Course.

Crabbe's History of English Law.
De Lolme on the English Constitution
(by Stephens).
Hale's History of the Common Law.
Hoffman's Course of Study.
Lieber's Political and Legal Hermeneutics and Ethics.
Reeves's History of the English Law.
Spence's Inquiry.

Sullivan's Lectures.

#### LAW OF PERSONAL PROPERTY.

#### Regular Course.

 Angeli and Ames on Corporations. Best on Presumptions. Angell on Limitations. Bingham on Infancy. Caldwell on Arbitration. Chitty on Contracts. \*Chitty on Pleading. \*Greenleaf on Evidence. Jarman on Wills. \*Long on Sales (Rand's edition). Pitman on Principal and Surety. \*Roper on Husband and Wife. \*Stephen on Pleading.

Story on the Conflict of Laws. Tidd's Practice. Wigram on the Interpretation of Wille.

Williams on Executors.

## Parallel Course.

Collinson on Idiots and Lunatics. Gould's System of Pleading. Hammond on Parties. Leigh's Nisi Prius. Phillips on Evidence. Reeves's Domestic Relations. Roberts on the Statute of Francis. Roper on Legacies. Saunders's Reports (Williams's edit.). Selwyn's Nisi Prius. Shelford on Lunatics, &c. Smith on Contracts. Starkie on Evidence. Starkie on Slander. Story on Contracts.

## COMMERCIAL AND MARITIME LAW.

\*Abbott on Shipping. Bayley on Bills. Browne's Admiralty Law. Chitty and Hulme on Bills. Collyer on Partnership. Duer on Insurance. Fell on Guaranty. \*Marshall on Insurance. \*Story on Agency. \*Story on Bailments. \*Story on Bills of Exchange. \*Story on Partnership. \*Story on Promissory Notes. Theobald on Principal and Surety.

Arnould on Insurance. Azuni's Maritime Law. Bell's Commentaries on Commercial Benecke on Insurance (by Phillips). Holt's Law of Shipping. Lawes on Charter-Parties. Livermore on Agency. Paley on Agency (by Lloyd). Phillips on Insurance. Roscoe on Bills. Stevens on Average (by Phillips). Wilkinson on Shipping.

## LAW OF REAL PROPERTY.

Adams on Ejectment (by Tilling- Angell on Watercourses. hast). Chance on Powers.

Hayes on Limitations in Devises. Hilliard's Abridgment.

Regular Course.

Parallel Course.

Coke upon Littleton (Hargrave and Lomax's Digest.

Butler's edition).

Powell on Devises (by Jarman). Preston on Abstracts of Title.

Coote on Mortgages.

\*Cruise's Digest (Greenleaf's ed.). Preston on Estates.

Fearne on Remainders (by Butler). Roscoe on Actions respecting Real

Jackson on Real Actions.

Property.

Platt on Leases.

Runnington on Ejectment.

Powell on Mortgages (Coventry and Woodfall's Landlord and Tenant.

Rand's edition). Sanders on Uses and Trusts. Stearns on Real Actions. Sugden on Powers. Sugden on Vendors and Purchasers.

## EQUITY.

Calvert on Parties. Daniell's Chancery Practice. Eden on Injunctions. Fonblanque's Equity. \*Greeley on Evidence in Equity. Jeremy's Equity Jurisdiction. Maddock's Chancery. Newland on Contracts in Equity. \*Story on Equity Jurisprudence. \*Story on Pleadings in Equity. Sugden on Vendors. Tamlyn's Evidence in Equity. Wigram on Discovery.

Barton's Suit in Equity. Beames's Pleas in Equity. Cooper's Pleadings in Equity. Edwards on Receivers. Gilbert's Forum Romanum. Hoffman's Chancery Practice. Hoffman's Master in Chancery. Redesdale's Pleadings in Equity. Smith's Chancery Practice. Spence on the Equitable Jurisdiction of Chancery.

#### CRIMINAL LAW.

East's Pleas of the Crown. Hale's Pleas of the Crown (Amer- Barbour's Criminal Law. ican ed.).

Archbold's Pleading and Evidence.

Roscoe on Criminal Evidence. Resell on Crimes.

Chitty's Criminal Law. Foster's Crown Law. Gabbett's Criminal Law. Hawkins's Pleas of the Crown.

Wharton's Criminal Law.

#### CIVIL AND FOREIGN LAW.

Corpus Juris Civilis. Domat's Civil Law. Gibbon's Roman Empire, Ch. 44. Butler's Horse Juridica.

Ayliffe's Pandect of Roman Law. Browne's Civil Law.

#### Regular Course.

Justinian's Institutes (by Cooper). Justinian's Pandects (by Pethier). Kaufmann's Mackeldey.

Practice. Pothier's Commercial Treatises. Pothier on the Contract of Sale.

Pothier on Obligations. The Spanish Partidas (by Moreau and Carleton).

Toullier, Droit Civil Français, with the Supplements.

#### Parallel Course.

Foucher's Codes.

Irving's Introduction to the Civil Law.

Louisiana Civil Code and Code of Institutes of Spanish Law (translated by Johnston).

Van Leeuwen's Commentaries on the Dutch Law.

White's New Recopilacion of the Laws of Spain.

# LAW OF NATIONS.

Martens's Law of Nations. Rutherforth's Institutes. Vattel's Law of Nations. Wheaton on Captures. Wheaton on International Law. Bynkershoek's Law of War. Grotius on the Law of War and Peace. Puffendorf on the Law of Nations. Ward's Law of Nations.

#### CONSTITUTIONAL LAW.

American Constitutions. \*Story's Commentaries on the Con- The Federalist. stitution.

Rawle on the Constitution.

# MEDICAL SCHOOL.

THE MEDICAL LECTURES form a department of instruction in Harvard University. They begin annually, at the new Medical College, in North Grove Street, Boston, on the first Wednesday in November, at 12 o'clock, noon.

The following are the courses of Lectures now delivered in this College.

Obstetrice and Medical Jurisprudence, — WALTER CHARRING, M. D. Materia Medica and Clinical Medicine, — JACOB BIGELOW, M. D.

Theory and Practice of Physic, - { JOHN WARE, M. D. JOHN B. S. JACKSON, M. D.

Anatomy and Physiology, — OLIVER W. HOLMES, M. D. Pathological Anatomy, — JOHN B. S. JACKSON, M. D.

Surgery, - HENRY J. BIGELOW, M. D.

Chemistry, - JOSIAH P. COOKE, A. M.

The fee for the whole course is \$ 80.\*

The fee for graduation is \$ 20; which is deposited with the Dean when application is made to him for examination.

The fee for matriculation is \$3. This fee is appropriated to the increase of the Library, and is to be paid to the Dean by all persons who propose to attend any of the courses.

The Hospital and Library are gratuitous. Tickets for the Dissecting-Room, \$5. A sufficient supply of subjects is provided by the existing laws, furnishing to the class ample means of pursuing the important branch of practical anatomy. Board is as low as in any of our cities.

The CLINICAL LECTURES in Medicine and Surgery are given to the

<sup>•</sup> Fees for the tickets are required to be paid when the tickets are taken out, and no person can be admitted to a lecture who does not exhibit his ticket for the same when called for.

class on cases in the Massachusetts General Hospital, three times a week. Surgical operations at the Hospital are frequent. An abundant opportunity is thus furnished to Students for practical observation and study.

The Lectures on ANATONY and PHYSIOLOGY are delivered daily, and are arranged in such connection, that each branch shall serve to illustrate the other. The demonstrations are aided by a large cabinet (the Warren Anatomical Museum), which is increasing by regular accessions from a fund appropriated to the purpose, and from individual contributions.

The operations of SURGERY are illustrated by anatomical demonstrations of the parts concerned. All the new operations are particularly shown. This department is provided with an extensive collection of valuable preparations in wax, to show various tumors and diseases of the skin, some colored casts in plaster of Paris, many beautiful magnified drawings of subjects in anatomy and surgery, and also the newly invented surgical instruments.

MIDWIFERY and MEDICAL JURISPRUDENCE form one department. Lectures are regularly given on the Principles and Practice of Midwifery. Separate Lectures are given in Operative Midwifery. Abundant opportunity is furnished to each member of the class to learn the use of instruments. The Lectures are illustrated by models made in Florence, and by plates. The Lectures on Medical Jurisprudence are very much confined to the statement of principles, which are illustrated by cases.

The Lectures on MATERIA MEDICA consist of the history of the various articles used in medicine, their physical and medicinal properties, their application to the treatment of disease, and the forms, modes, and quantities in which they are administered. Specimens of each medicine, and colored engravings of medicinal plants, are exhibited at the Lectures, while an opportunity to observe the effect of those most in use is afforded in the Clinical Lectures given by the Professor at the Hospital.

The Lectures on the PRINCIPLES OF SURGERY AND CLINICAL SURGERY continue four months, during which the Students visit the surgical patients at the Hospital and attend all the operations.

In the CLINICAL LECTURES, the Professor speaks of the cases admitted into the surgical department of the Hospital, describes the disease, gives the diagnosis and prognosis, with the mode of treatment. In these Lectures are described the surgical operations which are performed, with such remarks as to the mode of performing them, and the particular manner in which each operation is done, as are thought likely to be useful and instructive to the Students.

A collection, made in Europe, of plaster models, colored to represent

various surgical diseases, has been recently introduced into this department.

The CHEMICAL LECTURES are continued during four months, three Lectures being given each week. The chemical apparatus is entirely new, and very extensive, and enables the Professor to illustrate the various subjects with all the requisite experiments.

The Laboratory at the Medical College is open through the year to such Students as wish to pursue a course of Practical Chemistry. This course includes instruction in chemical analysis, in the various pharmaceutical processes, and in all other subjects connected with Medical Chemistry. The fees for the course, and all other particulars, may be ascertained by applying at the Laboratory.

The course of the THEORY AND PRACTICE OF PHYSIC embraces the Lectures given at the Medical College, on the general principles of Pathology and Therapeutics, and on the history and treatment of particular diseases, and the Clinical Lectures given at the Massachusetts General Hospital. A collection of preparations in plaster, to the number of about fifty, admirably colored, has been recently imported from Paris, for the use of this department. These preparations not only serve to exhibit the morbid anatomy of the particular diseases of which they are examples, but also constitute a series of illustrations of the various elementary forms of disease. Morbid post-mortem appearances, in recent specimens, form very important means of pathological instruction in this department. This subject is also fully illustrated in the special course of Lectures delivered by the Professor of Pathological Anatomy.

The CLINICAL LECTURES on Medicine at the Hospital are given twice a week, and occupy two hours each. Students have an opportunity of visiting all the cases, and of observing and learning the symptoms and treatment of each case, and particularly of the exploration of the body, for the PHYSICAL SIGNS of disease, by palpation, asscultation, and percussion.

Taking into view the amount of instruction given in this School, the extensive apparatus with which it is furnished, its connection with the numerous cases and operations of one of the best conducted hospitals in the United States, together with the general thorough acquisitions and high respectability of its graduates, it may be doubted whether any seminary in the country offers the means of a more complete professional education than may be obtained in the Medical School of Boston.

#### STATUTE REGULATIONS RELATIVE TO MEDICAL DEGREES.

The Faculty of Medicine consists of the President, and the Medical Professors and Lecturers, one of whom, to be chosen by themselves, shall always be Dean. Students shall matriculate with the Dean, by entering their names in a book kept by him, (which shall contain an obligation that they will submit to the laws of the University and to the direction of the Faculty of Medicine,) and by paying three dollars. The Faculty shall hold two examinations annually for the medical degree, at which three members shall be a quorum for business. The first examination shall be held on the day next succeeding that on which the winter courses end, at ten o'clock, A. M. The second, on the Monday next but one preceding the Commencement in July, at ten o'clock, A. M. In extraordinary cases, the Faculty may hold meetings for examination at other times.

The following are the conditions on which Students are admitted to examination.

- 1. Each candidate shall furnish evidence that he is twenty-one years old.
- 2. He shall have attended two full courses of the Lectures in this College. Nevertheless, a similar course in any other College or University approved by the Medical Faculty may take the place of one of these. A third course may be attended without fee.
- He shall have studied three full years with a regular physician, and be of good moral character.
- 4. If not graduated in the Arts, he shall satisfy the Faculty in respect to his knowledge of the Latin language and Experimental Philosophy.

Certificates of competent persons will be received as satisfactory proof of these facts.

Four weeks before examination, he shall hand or send to the Dean a Medical Dissertation written by himself, certificates of time from the physicians with whom he has studied, tickets to the Lectures, and the graduating fee, which is twenty dollars. The Dean shall submit the Dissertations to the Faculty.

Each candidate having complied with these statutes shall be examined separately in Anatomy, Physiology, Chemistry, Materia Medica, Midwifery, Surgery, and the Theory and Practice of Medicine, and upon his Dissertation. The decision in regard to each shall be made and declared to him at the close of his examination, by the votes of the major part of the members of the Faculty present, and, if favorable, shall be recorded by the Dean, and by him certified to the President, to be laid before the Senatus Academicus.

Those candidates who have received from the Senatus Academicus the final approbation and degree will, after the spring graduation, receive their diplomas from the Dean; and those who may be approved at the summer examination will receive their degrees and diplomas in Cambridge on Commencement day.

The Lectures for Medical Students, on the various branches mentioned in the Statutes, are delivered at the Massachusetts Medical College in Boston. They commence annually on the first Wednesday in November, and continue four months.

Medical Students may attend gratis the public Lectures given by any of the Professors to Undergraduates at the University in Cambridge.

#### BOYLSTON PRIZE DISSERTATIONS.

Two Annual Prizes are assigned, from the Foundation of Ward Nicholas Boylston, for the best Dissertations on Medical Subjects, proposed by a committee appointed by the President and Fellows of the University.

Each of the prizes is of the amount of sixty dollars, and may be taken either in money, or in the form of a gold medal of that value.

The Dissertations must be sent to Dr. John C. Warren, on or before the first Wednesday in April.

The Annual Meeting at which the prizes are awarded is held on the first Wednesday in August.

Each Dissertation must bear some motto or distinguishing mark, and be accompanied by a sealed letter containing the name of the writer. The unsuccessful Dissertations, with the accompanying letters unopened, are returned to the writers when called for.

No prizes are awarded, if no one of the Dissertations presented is thought to be of sufficient merit.

COMMITTEE for reading the Dissertations and adjudging their merit; — John C. Warren, M. D., Walter Channing, M. D., S. D. Townsend, M. D., D. H. Storer, M. D., G. C. Shattuck, M. D., E. Reynolds, M. D., J. B. S. Jackson, M. D., J. M. Warren, M. D.

# LAWRENCE SCIENTIFIC SCHOOL

THE following courses of instruction will be given in the Scientific School at Cambridge, during the current Academic Year, commencing on Thursday, September 2, 1852.

The instruction will be given in practical exercises, lectures, or recitations, according to the nature of the study, and at the discretion of the instructor.

Candidates for admission must have attained the age of eighteen years, must have received a good common English education, and must be qualified to pursue to advantage the courses of study to which they propose to give their attention. They must furnish satisfactory evidence of good moral character, and give bonds, in the sum of \$ 200, with a surety resident in Massachusetta, for the payment of all dues to the School.

The number and choice of studies to be pursued are optional on the part of the Students, who will, however, be counselled on these points by the Professors. Attendance on the lectures and recitations is voluntary. For this, as well as other reasons, the government of the University wish wholly to discourage the resort of young men to the Scientific School, who do not, in the opinion of their parents and guardians, possess that stability of character and firmness of purpose, which will insure a faithful performance of duty, without academic discipline.

The degree of Bachelor in Science may be conferred on all Students who shall have completed a course of studies in any one or more of the Departments in the Scientific School, according to the following regulations.

To entitle a Student to such a degree, he must first pass a full and satisfactory public examination in the studies of one or more of the Departments, and he must have attended the instructions in the School for at least one year.

The Departments in which a Student has completed a course are specified in the Diploma, and each Diploma bears the signatures of the President and all the other members of the Scientific Faculty. The certificates recommending candidates for a degree to the Corporation and Overseers are granted by a vote of the Faculty.

Students, who have not completed a course necessary for a Degree, may at any time receive from the Professors certificates of such attainments as they shall have made during their connection with the School.

#### I. CHEMISTRY.

Professor Horsword will receive Special Students to the course of instruction in Experimental Chemistry and research, who will give their attendance in the Laboratory from 9 o'clock, A. M. till 5 o'clock, P. M.

The course will include instruction in -

Systematic Qualitative and Quantitative Inorganic Analysis in all their branches.

Pharmaceutical Preparations for the Laboratory and the Apothecary, with Specific Gravities of solids, liquids, and gases.

Alkalimetry and Acidimetry, with the determination of the value of bleaching salt, manganese, and drugs generally for manufacturing purposes.

Blow-pipe analysis and mineral assays.

Analysis of mineral waters.

Ash and Soil analyses and the manufacture of manures.

Organic analysis as required in all the departments of Animal and Vegetable Chemistry.

Modes of conducting examinations for mineral and vegetable poisons.

Questions in medicine and the methods for the ready determination of diabetic sugar, albumen, area, aric acid, and the phosphates.

The solution of problems of research in experimental science and in the applications of science to the arts and manufactures.

In addition to the practical instruction in which each Student is necessarily a class by himself, there is a daily exercise on the black-board in chemical problems solved by formulæ and calculation.

Excursions will be made in term-time to manufacturing establishments in the neighborhood, where the practical application of Chemistry to the arts may be witnessed.

# Text-Books and Works for Reading and Reference.

Qualitative Analysis, by Will.

Gmelin's Hand-Book of Chemistry. Quantitative Analysis, by Fresenius. Rose's Analytical Chemistry.

# IL ZOÖLOGY AND GEOLOGY.

The instruction in this Department consists, alternately, of a course of Lectures by Professor Agassiz on Zoölogy, embracing the fundamental principles of the classification of animals, as founded upon structure and embryonic development, and illustrating their natural affinities, habits, geographical distribution, and the relations which exist between the living and extinct races; and of a course on Geology, both theoretical and practical. The course on Geology will be delivered during the First Term.

Besides the instructions of the lecture-room, Professor Agassiz will afford to the Students access to his laboratory during certain hours, in order to show them how to observe isolated facts, how to determine living and fossil animals, how to identify rocks of different formations, and how to conduct a regular geological survey.

For those who intend to make a further study in these sciences, excursions in the neighborhood will be made in term-time, and longer excursions in vacation, to those parts of the country, near or remote, which offer the most instructive field for observation.

# Text-Books and Works for Reading and Reference.

Hitchcock's Elementary Geology. De la Beche's Geological Manual. De la Beche's Researches in Theoretical Geology. Lyell's Elements of Geology. Lyell's Principles of Geology. Guyot's Earth and Man.

For Local Information. Hitchcock's Geology of Massachusetts. Also. The Geological Reports published by the different States. Lyell's Travels in North America.

#### III. ENGINEERING.

Professor Eustis will receive Special Students to the course of instruction in Engineering, who will give their attendance at the School from 9 o'clock, A. M. to 5 o'clock, P. M.

The course will include instruction in -

Surveying, with the use of the instruments, and actual operations in the field.

Drawing in all its branches; topographical, outline, shaded, and tinted, including Isometric Projections.

Analytical Geometry and Differential and Integral Calculus.

The principles of Mechanics, and their application to Machinery and Engineering.

Descriptive Geometry.

The theory of shades, shadows, and perspective.

The applications of Descriptive Geometry to masonry and stone-cutting, in the construction of groined and cloistered arches, domes, &c.

The nature and properties of building materials, and their applications to the construction of railroads, canals, bridges, &c.

The instruction will be given by daily exercises at the black-board and by lectures.

#### IV. BOTANY.

Professor GRAY will give, during the Second Term, at the Botanic Garden, a course of twenty-four Lectures, or lessons, on Structural Botany and Vegetable Anatomy, with microscopical demonstrations.

Text-Books and Works for Reading and Reference.

Gray's Botanical Text-Book, 3d ed. Adrien de Jussieu, Cours Élémen-Gray's Manual of the Botany of the -Northern United States. Adrien de Jussieu, Cours Élémentaire de Botanique, in the English Translation.

Henfry's Outlines of Structural and Physiological Botany.

# V. COMPARATIVE ANATOMY AND PHYSIOLOGY.

Professor WYMAN will give special instruction in this Department, including recitations, dissections, and microscopical examinations of the tissues, and embryology. Also demonstrations of physical and physiological phenomena of animals.

During the Second Term of the present Academic Year, a course of

Lectures will be given in Comparative Anatomy and Physiology, commencing on the third Monday in March, 1853.

The Anatomical Museum and Laboratory in Holden Chapel will be open to Special Students from 9 A. M. till evening prayers.

# Books of Reference.

Carpenter's General and Comparative Grant's Comparative Anatomy. Physiology, 3d ed. Agassiz's Lectures on Compara-Wagner's Comparative Anatomy of tive Embryology. Vertebrated Animals. Siebold and Stannius, Anatomie Rymer Jones's Outlines of the Ani-Comparée. mal Kingdom. Owen's Lectures on Comparative Kirke and Paget's Hand-Book of Anatomy. Physiology. Müller's Physiology.

## VI. ASTRONOMY.

Practical Astronomy and the Use of Astronomical Instruments will be taught at the Observatory, by Mr. WILLIAM C. BOND, Director of the Observatory, and Mr. GEORGE P. BOED, Assistant Observer.

Text-Books and Works for Reference and Reading in the Department of Practical Astronomy.

Treatise on Mathematical Instru-Herschel's Treatise on Astronomy. Pearson's Practical Astronomy. ments, by F. W. Simms. Delambre's Astronomie Théorique Practical Treatise on Levelling, by et Pratique.

F. W. Simms.

Bowditch's Practical Navigator and Olmsted's Astronomy.

Baily's Astronomical Tables and Formula.

#### VIL MATHEMATICS.

Instruction will be given in the Higher Mathematice, and especially in Analytical and Celestial Mechanics, by Professor Petron.

Private instruction in the various branches of Mathematics will be given to those desirous of receiving it, by competent instructors residing at the University.

## Text-Books and Works for Reading and Reference.

#### I. CURVES AND FUNCTIONS.

#### Regular Course.

PEIRCE. Curves and Functions. LACROIX. Calcul Differential et Intégral.

CAUCHY. Les Applications du Calcul Infinitésimal à la Géométrie. Mongr. Application de l'Analyse à la Géométrie.

#### Parallel Course.

B107. Géométrie Analytique. CAUCHY. Cours d'Analyse de l'École Royale Polytechnique. HAMILTON'S Researches respecting Quaternions. (Transactions

of the Royal Irish Academy, Vol. XXI.)

## II. ANALYTICAL AND CELESTIAL MECHANICS.

## Regular Course.

LAPLACE. Mécanique Céleste, translated, with a Commentary, by Dr. Bowditch. Vol. I.

BOWDITCH. On the Computation of the Orbits of a Planet or Comet; Appendix to Vol. IIL of his Translation.

AIRY. Figure of the Earth, from the Encyclopædia Metropolitana.

GAUSS. Theoria Motuum Corporum Cœlestium.

BESSEL. Untersuchungen.

LEVERRIER. Développements sur Plusieurs Points de la Théorie des Perturbations des Planètes.

LEVERRIER. Les Variations Séculaires des Élémens des Orbites, pour les Sept Planètes Principales.

AIRY. Tides, from the Encyclopædia Metropolitana.

#### Parallel Course.

Poisson. Mécanique Analytique. LAGRANGE. Mécanique Analytique.

HAMILTON. General Method in Dynamics, from the London Philosophical Transactions for 1834 and 1835.

LEVERRIER. Théorie des Monvements de Mercure.

LEVERRIER. Recherches sur les Mouvements de la Planète Herschel.

ADAMS. Explanation of the Observed Irregularities in the Motion of Uranus, on the Hypothesis of Disturbances caused by a more distant Planet.

## .III. MECHANICAL THEORY OF LIGHT.

Regular Course.

AIRY. Mathematical Essays.

MAC CULLAGH. On the Laws of
Crystalline Reflection and Refraction. (Transactions of the Royal

Irish Academy, Vol. XVIII.)

Parallel Course.

CAUCHY. Exercices d'Analyse et de Physique Mathématiques.

NEUMANN. Theoretische Untersuchung der Gesetze, nach welchen das Licht reflectirt und gebrochen wird. (Transactions of the Berlin Academy for 1835.)

## VIII. MINERALOGY.

Professor COOKE will receive, during the Second Term, Special Students to the course of instruction in Mineralogy at his Laboratory.

Text-Book. Dana's Mineralogy.

The following courses of Lectures delivered to Undergraduates will be open without charge to members of the Scientific School.

A course on Chemistry, by Professor Cooke.

A course on Systematic Botany according to the Natural System, by Professor GRAY.

A course on Physics, by Professor Lovening.

A course on Human Anatomy and Physiology, by Professor WYMAR.

The formation of a Museum of Natural History, on an extensive scale, has been commenced, under the superintendence of the Professors in the several Departments.

The Mineralogical Cabinet of the University, the Rumford and Philosophical Apparatus, the Anatomical Museum, the Botanic Garden, the Observatory, and the Public Library, will be accessible to the Students of the Scientific School.

#### FEES.

For special instruction of those who become private pupils of any Professor, and pursue studies, practical exercises, or experimental research, or make excursions, under his particular direction, the fees are, —
In the Department of Chemistry, for instruction six days in the

week, per Term of twenty weeks, fifty dollars. For Laboratory apparatus and supplies, twenty-fire dollars. For one fourth or any less fraction of a Term, one third, for more than a fourth and less than one half, two thirds, of the above sums. Three days each week, through the Term, will be regarded as half a Term.

The Special Students in Chemistry will also supply themselves, at their own expense, with such articles of apparatus as are consumed in using, such as flasks, corks, tubing, lamps, crucibles, &c., together with alcohol and platinum, gold and silver solutions.

Students, who have passed two years in the Laboratory, will be thereafter entitled to instruction with the charge only for Laboratory apparatus and supplies.

In the Department of ENGINEERING, for instruction six days in the week, fifty dollars per Term. For three days in the week, two thirds, and for one day, one third, of the above sum.

The Special Students in Engineering will supply themselves with drawing materials, necessary text-books, &c.

In the Department of Zoology and Gzology, fifty dollars per Term.

In the Department of Comparative Anatomy and Physiology, for three days in the week, twenty-five dollars per Term.

In any of the other Departments, the fees for special instruction may be agreed upon with the instructor, but shall not exceed *fifty dollars* per Term.

The Lectures delivered in the Scientific School may be attended by members of the School, and by members of any of the Professional Schools, and by persons not otherwise connected with the University, on payment of a fee of ten dollars per course for the Lectures on Chemistry, and five dollars per course for any other Lectures. Students of the Scientific School may attend, without charge, any of the Lectures delivered to Undergraduates by the Professors in the Academical Department. They may also study any one of the foreign languages taught in the University, on payment of a fee of five dollars per Term.

For Board, Room-rent, &c., see pages 62 and 82.

For further information concerning the School, application may be made to Professor E. N. Horsford, Dean of the Faculty.

# LIBRARY.

THE UNIVERSITY LIBRARY is divided into four departments, viz. Theological, Medical, Law, and Public; which last, besides books in all other departments of learning, embraces also an extensive collection of works on Theology, Medicine, and Law.

The Theological Library is in Divinity Hall. Persons entitled to its privileges must be connected with the Divinity School. Number of books, about 3,500. They consist of valuable select works, principally in modern Theology, with some of the early Fathers. Means have been recently devised to add to the Library valuable modern works in Theology and Morals, as they are published.

The Medical Library is in the Medical College in Boston. It is placed there for the convenience of students attending the Medical Lectures. The number of books is about 1,600. It contains all the elementary works which are the most important and the most used by students. Besides these, it has the writings of the early Greek and Latin medical Fathers, and the works of the later medical classics; and, with the latter, it contains numerous valuable modern works.

The Law LIBRARY is in Dane Hall. It is designed for the officers and students of the Law Institution. Number of books, about 14,000. It contains most of the valuable works in English and American Law, and in the Civil Law, together with a variety of others by writers of France, Germany, and Spain.

The Public or COLLEGE LIBRARY is in Gore Hall. This is much larger than the others, and is rapidly increasing. It is for the common use of the whole University, in this respect differing from the other branches of the University Library. The total number of books is about 61,000. Of these, 2,500 are allowed for duplicates, and 1,000 for the Boylston Medical Library, which is immediately connected with it.

The	total	number	of	pooks	in	the	Libraries	of	the	University	is,
then, a	follo	Ws :								•	

Public Library									about	61,000
									66	1,600
Law "									66	14,000
Theological Lib	rary								**	8,500
Society Librarie	-									12,000
-										
						To	tal	_	about	92.100

# EXPENSES.

THE necessary expenses of an Undergraduate for a year, included in the College bills, are as follows;—

Instruction, Library, Lec	ture-ı	room	s, .			\$ 75.00
Rent and care of Room,	in th	e Co	llege l	Buildi	ıgs,	. 15.00
Board for 40 weeks at \$	2.50	per	week,		•	100.00
Text-books (average),	•	•	•			. 12.00
Special Repairs, &c., .	•		•		•	from 1 to 2.00

\$ 204.00

Other expenses must vary with the economy of each Student. Wood and coal ready for use are delivered at the Students' rooms, by the lesses of the College Wharf, at the market price, usually at \$7.00 per cord for wood, and \$6.00 per ton for coal. The rent of rooms in private houses, from \$40 to \$70 per annum. The price of board varies from \$2.50 to \$3.50 per week. The Students find their own beds and furniture.

# PECUNIARY ASSISTANCE TO MERITORIOUS STUDENTS.

#### SCHOLARSHIPS.

Two foundations for Scholarships have recently been established in the University; one, by the Class of 1815, called the Kirkland Scholarship; the other, by persons who had been members of Phillips Exeter Academy, while the late Dr. Abbot was the Principal of that Institution, and called the Abbot Scholarship. The fund for the first is accumulating, and the income will ultimately be appropriated to two scholars; the other is limited to one scholar, and has gone into operation during the past year.

ABBOT SCHOLARSHIP, 1852 - 53.
SYLVESTER WATERHOUSE, of the Senior Class.

#### BENEFICIARY FUND.

VARIOUS bequests and donations have from time to time been made to the President and Fellows, the income of which is appropriated for the aid of deserving Students in narrow circumstances. The annual amount thus distributed from this source is about fourteen hundred dollars, which has usually been given as a gratuity, in sums ranging from twenty to sixty dollars. As some Students prefer to receive the aid in the form of a loan, the Corporation have divided the income of the beneficiary funds into two parts; one of which is given as a gratuity, and the other granted on loan to such Students as prefer to receive the aid in that form.

Applications for aid from the Beneficiary Fund are addressed to the President, and must be presented to him on or before the 15th day of May, by the parent or guardian, or by the Student himself, if of age. The application should state particularly the circumstances of the case, with the reasons for making it, and whether a gratuity or a loan is desired.

### LOAN FUND.

In addition to the beneficiary funds here described, of which the President and Fellows are trustees, there is a "Loan Fund," raised a few years since by subscription among the friends of the University, the interest of which, amounting to about one thousand dollars, is annually distributed to meritorious Students desirous of receiving it, in sums ranging from twenty to eighty dollars. This fund is under the control of a Board of Trustees, in Boston; Edward Wigglesworth, Esq., Treasurer. Although it has been in operation but about twelve years, more than one thousand dollars have been already added to the principal by reimbursements to that extent.

The applications for the Loan Fund, made in the same manner as for the Beneficiary Fund, by the parent or guardian, or by the Student himself, if of age, should be left with the President as early as the first day of December.

- "The Trustees of the Fund for assisting Students at Harvard College request applicants for loans to observe the following rules:—
- "1. To address their applications to the Treasurer of the Loan Fund, Edward Wigglesworth, Esq., Boston.
- "2. To set forth their circumstances fully, as they would do on making application to an individual for like aid.
- "3. To state what aid they have received, or expect to receive, from the College.
- "4. If an applicant is under twenty-one years of age, his application must be accompanied by the written approval of his parent or guardian."

#### MONITORSHIPS.

Besides the foregoing provisions for the aid of meritorious Students, the various monitorships, &c. amount to about three hundred and fifty dollars a year, which may be considered as an addition, to that extent, to the beneficiary funds of the institution.

### SCHOOL-KEEPING.

MERITORIOUS Students, whose circumstances require it, may, at the discretion of the Facalty, be absent for a limited time, not exceeding thirteen weeks, including the Winter Vacation, for the purpose of keeping achools.

Applications for permission to keep school must be presented to the President as early as the 15th day of November, and no absence will be allowed till a certificate of such permission has been first obtained from the President.

### PRIZES.

#### 1. DETURS.

A DISTRIBUTION of books, called "Deturs," is made from the income of the Hopkins Foundation, at the commencement of the Academic Year, to meritorious Students of the Sophomore Class, and to those Juniors who entered the Sophomore Class, and whose merit would have entitled them to this distinction. Thirty-three Deturs were given in the Sophomore Class, and two in the Junior Class, the last year.

Deturs are also given to such members of the Junior Class, as, not having received them in the Sophomore year, shall, in the course of that year, make decided improvement in scholarship.

#### 2. BOWDOIN PRIZE DISSERTATIONS.

In the Second Term of the Academical Year, prizes are assigned, from the Foundation of James Bowdoin, for English Dissertations, as follows.

A prize of fifty dollars for the best Dissertation by a Resident Graduate of the University, on either of the subjects proposed for writers of that standing;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Senior Class of Undergraduates, on either of the subjects proposed for that Class;

A prize of forty dollars for the best, and a prize of thirty dollars for

the second-best Dissertation by a member of the Junior Class, on either of the subjects proposed for that Class;

Provided there be so many Dissertations worthy of prizes in the opinion of the judges.

Instead of the sums of money above named, gold medals of equivalent value will, if preferred, be given to the successful competitors.

The Dissertations must be left at the President's Office by the first day of May. No performance will be received after that date. The title-page must, with an assumed name, state the standing of the writer, as Graduate or Undergraduate, and, if the latter, of what Class. A sealed letter must be sent in at the same time, under cover with the Dissertation, containing the true name of the writer.

The Dissertations must be written upon letter-paper of good quality, of the usual quarto size, with a margin of not less than one inch at the top and bottom and on each side, so that, if successful, they may be bound up without injury to the writing. The sheets on which the Dissertation is written must be securely stitched together.

No Dissertation to exceed in length the amount of twenty-five printed pages of the North American Review.

The following are the subjects for the present Academical Year.

#### FOR RESIDENT GRADUATES.

Operation of Parties in preserving the Integrity and promoting the Prosperity of Republican Governments.

The Influence of the Abnormal State of the Nervous System on the Mind.

### FOR MEMBERS OF THE SENIOR CLASS.

Theory of Dreams.

Herodotus and Thucydides compared as Historians.

#### FOR MEMBERS OF THE JUNIOR CLASS.

Historical Sketch of English Satirical Poetry, from the Time of Bishop Hall to the End of the Eighteenth Century.

The Trial and Condemnation of Socrates.

The prizes for the past Academical Year (1851 – 52) were assigned as follows.

#### Resident Graduate.

#### To James C. Carter.

COMMITTEE for reading the Dissertations and adjudging their merit, — Hon. George S. Hillard, Hon. Joel Giles, and Henry T. Parker, Esq.

### Senior Class.

To DARWIS E. WARE, a first prize.

" JOHN T. PERRY, a second prize.

COMMITTEE, — Hon. Charles W. Upham, Hon. Joseph Waters, and David Roberts, Esq.

#### Junior Class.

To James M. Peirce, a first prize.

" EDWARD H. Annidown, a second prize.

COMMITTEE, — Hon. Willard Phillips, Rev. William Newell, and Charles E. Norton, Esq.

### 3. Bowdoin Prizes for Latin and Greek Compositions.

PRIZES will be assigned for Latin and Greek compositions, prose and verse, from the Bowdoin Prize Fund, under the following regulations for the present year.

A prize of twenty dollars for the best composition in Latin Prose, or Greek Verse, by a member of the Senior Class.

A prize of Aftern dollars for the best composition in Latin Verse, or Greek Prose, by a member of the Junior Class.

The value of the prize will be given in books or money, at the option of the successful competitor.

The subjects for the compositions are given out, and the prizes awarded, by the Latin and Greek Departments, acting, in conjunction with the President, as a committee of the Faculty for that purpose.

No prize will be awarded unless the absolute merit of the composition shall be such as to deserve it.

The compositions must be left at the President's Office by the first day of May, in sealed envelopes, accompanied by sealed letters containing the authors' names.

The following are the subjects of the Prizes for the present Academical Year.

#### FOR MEMBERS OF THE SENIOR CLASS.

LATIN PROBE. "Concedes necesse est indignum esse facinus in ea civitate quae legibus contineatur discedi ab legibus."

GREEK VERSE. The first forty-five lines of Milton's "Comus," translated into Iambic Trimeters.

#### FOR MEMBERS OF THE JUNIOR CLASS.

LATIN HEXAMETERS. Cowper's "Heroism " (omitting the last eight lines).

GREEK PROSE. History of the Battle of Arginuse. No student in either Class will write on both subjects.

The following Prizes were awarded last year.

For Latin Proce Composition,
To Henry W. Brown, of the Senior Class.

For Latin Versification,

To FRANCIS H. RICHARDS, of the Junior Class.

For Greek Versification.

TO REGINALD H. CHASE, of the Senior Class.

For Greek Proce Composition,

To SYLVESTER WATERHOUSE, of the Junior Class.

### 4. BOYLSTON PRIZES FOR ELOCUTION.

Agreeably to the institution of the "Boylston Prizes for Elecution," on the day after Commencement in each year there will be held in University Hall, or in the First Church in Cambridge, a public exhibition and trial of the skill and improvement of the Students of the University in elecution.

The speakers are not to rehearse their own composition; but to select pieces in prose or verse from English, Greek, or Latin anthors, the selections to be approved by the Boylston Professor of Rhetoric and Oratory. The proportion in English is to be at least two out of three.

The competitors must be Graduates of the year, or Undergraduates of one of the next two Classes; and their names must be entered with the Professor, at the latest, fourteen days before Commencement. No applications will be received after that time.

The Corporation will, each year, select five gentlemen distinguished for their elocution, either at the bar, in the pulpit, or in the senate, who, with the Corporation, or a major part of them, will judge of the merits of the competitors, and award the prizes. They will assign five prizes; two first prizes, namely, Afteen dollars, or a gold medal of that value, to each of the two best speakers; and three second prizes, namely,

ten dollars, or a gold medal of that value, to each of the three next best; Provided, that if the judges shall be of opinion that none of the competitors have exhibited sufficient skill and improvement to be entitled to the first prizes, they may withhold them.

At this exhibition, no prompting of the speakers will be allowed; and a failure of memory in any one will exclude him from being considered in the assignment of the prizes.

The following prizes were assigned, July 22d, 1852.

The two First Prizes.

To JOHN ERVING, of the Senior Class.

" WILLIAM S. DAVIS, of the Senior Class.

The three Second Prizes,

To DAVID H. COOLIDGE, of the Junior Class.

- " JAMES M. PEIRCE, of the Senior Class.
- " SAMUEL L. CUTTER, of the Junior Class.

# LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XII. § 117. No Student shall lodge or board out of the College, except at such houses as are approved by the Faculty, and with the approbation of a parent or guardian, if the Student is under age; and no houses will be so approved, except such as conform to the Regulations the Faculty may establish."

# REGULATIONS RELATIVE TO LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

No Undergraduate shall be allowed to occupy a room in any house or building, (except a public College Hall,) in which a family approved by the Faculty of the College shall not reside; or to take lodgings or board in any house, or board in any family, unless the house or family has been approved by a vote of the Faculty.

No house shall be approved as a lodging or boarding house, unless the keeper of the house shall conform to the following regulations.

- That, in case of any festive entertainment, riotous noise, or other disturbance in a house so approved, or improper conduct at the table, the keeper of the house shall give immediate notice of the same, and of the persons concerned, to the President of the College.
- That no wine or spirituous liquors be used; and that no smoking be permitted at the table or in the dining-room.
- 8. That the hours of meals shall conform to the times most suitable for the exercises of Undergraduates prescribed by the College Laws; that is, for breakfast, not later than twenty minutes after the second prayer-bell in the morning; and, for dinner, at one o'clock throughout the year.

No Student shall change his room in any of the College buildings, or his lodging or boarding house, without giving immediate notice of the same to the STEWARD, and notice also of the lodging or boarding house to which he has removed.

### LAWS RELATIVE TO THE PATRON.

[EXTRACTED FROM THE GENERAL LAWS OF THE UNIVERSITY.]

Some gentleman of Cambridge, not of the Faculty, shall be appointed by the Corporation to be Patron of all Students, not of this Commonwealth, who belong to places more than one hundred miles distant from Cambridge, and whose parents or guardians desire to avail themselves of the regulations herein provided; and the Patron shall have charge of all the funds of such Students.

The Patron shall have particular instruction from the authorities of the University concerning the kind of expenses allowed to be incurred by the Students whose funds are in his hands; and he shall make no disbursements and pay no bills inconsistent with such instructions, and whatever bills he may pay shall contain a distinct specification and charge of every article.

The Patron shall give a detailed account of the expenses incurred by each Student under his care to the Faculty, and to the Corporation, when required.

The parent or guardian of each Student shall be informed what are the necessary annual expenses included in the term-bills; and he shall also be informed by the Patron what funds for the support and use of his son or ward must be remitted to him; and the Patron is to have the whole control of the same, under the direction of the Faculty.

Every Student subject to the Patron Law is to be charged in his termbill at the rate of two and a half per cent., as a compensation to the Patron for the disbursements made on his account.

No Student, subject to this law, shall be permitted to continue at the University, unless he comply with it.

No such Student is allowed to contract any debt without an order from the Patron, or from his parent or guardian.

The foregoing provisions of law, notwithstanding their obvious utility, having for some time been falling into disuse, it has been judged highly expedient by the Faculty and Corporation of the University, that they should be revived.

Inasmuch as circumstances may render it unnecessary or inconvenient to apply the foregoing law in all cases, it has been determined for the present that those Students only should be placed under the care of the Patron, whose parents or guardians shall signify to the President their desire to that effect, and their willingness to allow the commission above mentioned for his services.

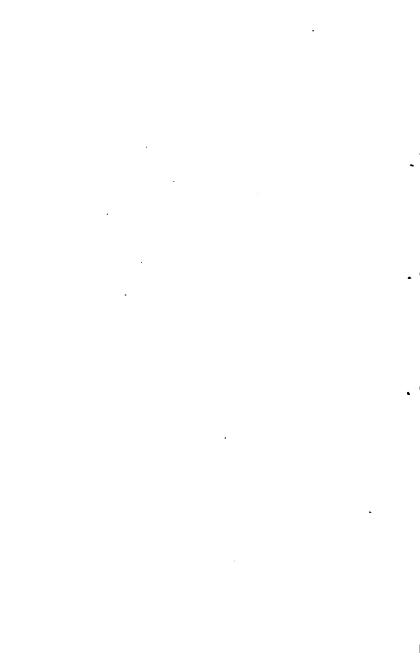
Mr. ELIJAH F. VALENTINE, of Cambridge, Assistant Steward, has been appointed Patron, and is confidently recommended to parents and guardians as a gentleman in whose discretion and fidelity to the trust entire confidence may be placed.

## INDEX.

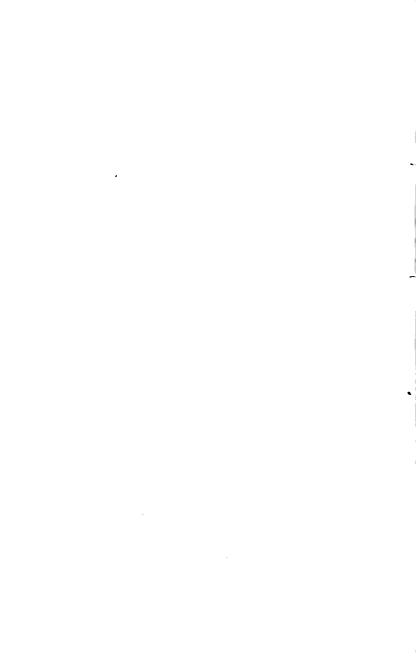
								-	
Academical Year, division of,			•						51
Admission to College, requisites for,						•		•	41
Advanced standing, admission to,							•		42
Anatomy,			46,	50,	68,	69,	76,	79,	8
Astronomy,			•	·	•		•	77,	
Beneficiary fund,									83
Boarding-houses for Undergraduates,	,			••					90
Books the study of which is required	l for	adı	niesi	on,					41
Botany,						45,	50,	76,	<b>79</b>
Bowdoin prize dissertations, .						•		85 -	
" prizes for Latin and Greek	COL	3 DOI	ritio	<b>35</b> .					87
Boylston medical prize dissertations,		- <b>F</b>	•	-,					72
" prizes for elocution.			•		•		•		88
•		•		•		•		•	
Chemistry, courses and instruction in	n, 43	3, 46	i <b>, 4</b> 8	-50	), 68	3,70	,74	, 79,	80
Class Day,	•		•				•		51
College Faculty,		•							26
Commencement Day, time of,									51
Committees of Examination, .									<b>53</b>
Comparative Anatomy and Physiolog	KY.							76,	80
Corporation,								• 1	3
Course of instruction for Undergradu	ates	١,							43
_		•						40	21
Declamations,		•		•		-	co	48,	
Degrees,	•		•		•	oz,	oz,	71,	
Deturs,		•		•		•		•	85
Divinity School, Students in,	•		•		•		•		9
" regulations of, .		•		•		•		•	57
a a expenses,	•		•		•		•		57
es es prize dissertations i	n,	•		•		•		•	58
Dudleian Lecture,	•		•		•		•		51
Elective Studies,							42,	44 –	47

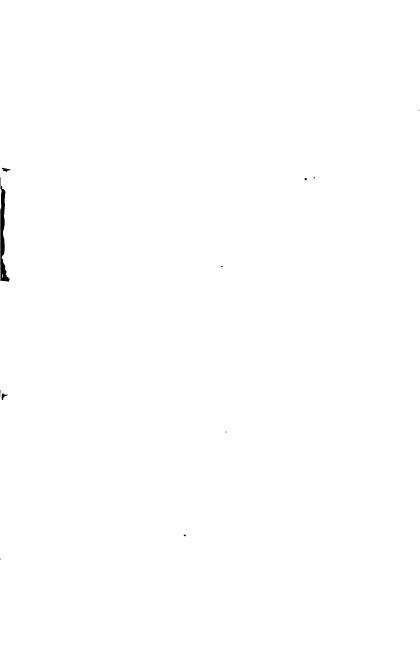
Engineering, · · · ·	•		•		75,	
Examination for admission to College, .		•		•		42
Exhibitions,	•		•		•	51
Expenses, general statement of,		•		•		82
Faculty of College,	•				•	26
" " Divinity School,		•		•		9
" " Law School,	•		•		•	11
" Lawrence Scientific School, .		•		•		23
" " Medical School,	•		•		•	17
Freshman Class of Undergraduates,		•		•		37
Geology,			46,	48,	50,	75
Graduates, Resident,		•		•	25,	52
Instruction, course of, for Undergraduates,	_					43
" and government, officers of,	•		•			5
Junior Class of Undergraduates, .	•					31
<del>-</del>						11
Law School, Students in,		•		•		59
" objects and regulations, . " course of study,	•		•		60,	
••		•		•	ω,	62
" expenses,	•		•		•	63
_		•		•		23
Lawrence Scientific School, Faculty, .	•		•		•	23
Students in,		•		•		73
general regulations	)		•		•	50
Lectures delivered to Undergraduates,		•		•	<b>7</b> 9,	
in the Scientific School,	•		•		52,	
Library,		•		•	02,	84
Loan fund,	•		•		•	90
Lodging-houses for Undergraduates, .		•		•		<b>3</b> 0
Master of Arts, Degree of,	•					52
Mathematics,			<b>42</b> –	47,	77,	78
Medical School, Faculty,	•		•		•	17
" Students in,		•				17
" terms of admission, .	•		•		•	68
" regulations and course of study		•		•		68
" statute regulations relative to d	egn	es,			•	71
" prize dissertations in, .		•				72
Mineralogy,	•		•	45,	75,	
Monitorships,		•		•		84
Officer of instruction and government						R

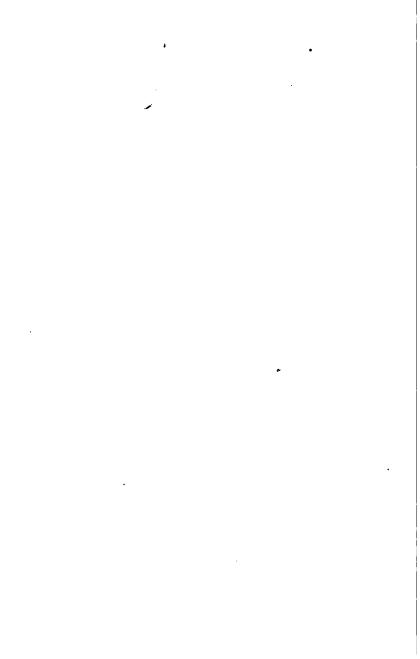
Optional studies,			•		•				•		42	, 44	- 47
Overseers, Board of,	•		•			•	•		•		•		4
Parietal Committee,													26
Patron, laws relative	to,												91
Pecuniary assistance	to n	neri	itor	iou	St	udei	nts.						83
Physiology, .			•				,	Ī	_	68	3. 71	6. <b>7</b> 9	9, 80
President and Fellow	ra of	H	LTV:	ırd (	Col	lege			•		-, •	٠,	3
Prizes,					٠٠.		,	55	3, 63	. 72	74	. 85	
Public Exhibitions,	•		٠		•		•	•	-, 00	,	,	,	51
Public Worship,		•		•		•		•		•		•	52
••	~				·		-		•		•		
Recesses during the			T.G	rms	,	•		•		•		•	51
Recitations and Lect			_ •		•		•		•		•		47
Requisites for Admis	aion	to (	Col	ege	,	•		•		•		•	41
Resident Graduates,	•		•		•		•		•		•		25
" " 1	regul	atic	ons	con	COT	oing	,	•		•		•	52
Scholarships, .													88
School-Keeping,	•								•				85
Senior Class of Under	rgrad	lua	tes.										27
Senior's Class Day,	Ĭ.												51
Sophomore Class of	Unde	) rg	radı	ıate	8.								34
Studies, optional,					-,	•		•		•	42.	44 .	- 47
Summary of Profession	nnal:	g <sub>m</sub>	ıder	ıta.	R.	idei	ı G	radi	Inter		•		
dergraduates,			•	,			•		•	,	•	, <b></b> .	40
Tabular View of the	L		C TO		4-4		<b></b>	T -	. 4	_			47
		LB C	M W	reci	u u	OHS	ana	Tel	sture	₹,		•	
Term-bills, payment			•		•		•		•		•		52
Terms and Vacations	•	•		•		•		•		•		•	51
Undergraduates, nam	es of	,											27
" num	ber o	of,		•		•		•		•		•	40
Vacations, .													51
vacations, .	•		•		•		•		•		•		91
Worship, Public, .													52
Written Exercises,		-					•		•	-	•	-	51
7 - 21									44	40	EΛ	₩E	20











## CATALOGUE

OF THE

## OFFICERS AND STUDENTS

07

HARVARD COLLEGE,

FOR THE

ACADEMICAL YEAR

1852 - 53.

SECOND TERM.

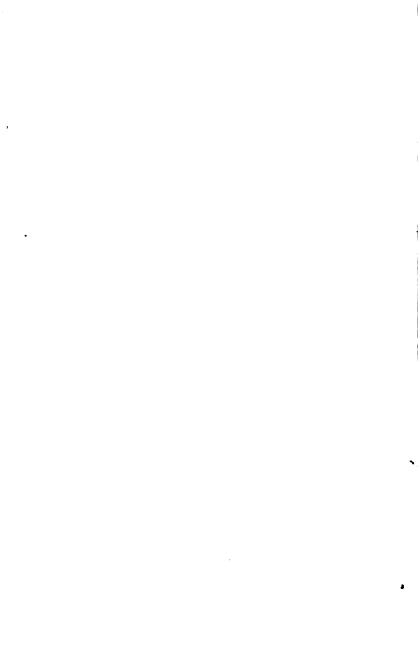
SECOND EDITION.

CAMBRIDGE:
JOHN BARTLETT,
BOOKSELLER TO THE UNIVERSITY.

1853.







## CATALOGUE

OF THE

## OFFICERS AND STUDENTS

OF

HARVARD COLLEGE,

FOR THE

ACADEMICAL YEAR

1852 - 53.

SECOND TERM.

SECOND EDITION.

CAMBRIDGE:
JOHN BARTLETT,
BOOKSELLER TO THE UNIVERSITY.
1853.

### ABBREVIATIONS.

D.				Divinity Hall.
G.				Graduates' Hall.
н.				Hollis Hall.
H'y				Holworthy Hall.
M.				Massachusetts Hall
8.				Stoughton Hall.

## GOVERNMENT.

### CORPORATION.

### PRESIDENT.

## JAMES WALKER, D.D.

FELLOWS.

LEMUEL SHAW, LL. D.
GEORGE HAYWARD, M. D.
CHARLES G. LORING, LL. D.
JOHN A. LOWELL, LL. D.
GEORGE PUTNAM, D. D.

TREASURER.
SAMUEL A. ELIOT, A. M.

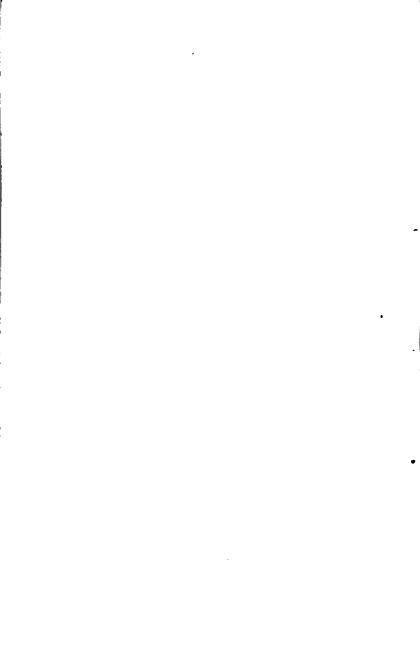
THADDEUS W. HARRIS, M. D., Librarian, Holyoke Place. THEOPHILUS PARSONS, LL. D., Dane Professor of Law, Garden Street. GEORGE R. NOYES, D. D., Hancock Professor of Hebrew and other Oriental Languages, and Dezter Lecturer on Biblical Literature. Appian Way. EDWARD G. LORING, A. B., University Lecturer in the Law School, Boston. EMILE ARNOULT, M. D., Instructor in French, Boston. LUTHER S. CUSHING, LL. B., University Lecturer in the Law School. Boston. JOHN B. S. JACKSON, M. D., Professor of Pathological Anatomy, and Curator of the Anatomical Mu-Boston. seum, HENRY W. LONGFELLOW. A. M., Smith Professor of the French and Spanish Languages and Literatures, Professor of Belles-Lettres, and Instructor in Ralian, Brattle Street JOHN LANGDON SIBLEY, A. B., Assistant Librarian, D. 15. LOUIS AGASSIZ, LL. D., Professor of Zoology and Geology in the Lawrence Scientific School, Oxford Street. CORNELIUS C. FELTON, LL. D., Eliot Professor of Greek Literature, Quincy Street. OLIVER W. HOLMES, M. D., Parkman Professor of Anatomy and Physiology, Boston. BENJAMIN PEIRCE, LL. D., Perkins Professor of Astronomy and Mathematics, Quincy Street. ASA GRAY, M.D., Fisher Professor of Natural History. Botanic Garden. Modern History. FRANCIS BOWEN, A. M., Alford Professor of Natural Religion, Moral Philosophy, and Civil Polity, Mt. Auburn St. JOSEPH LOVERING, A. M., Hollis Professor of Mathematics and Natural Philosophy, and Regent, Kirkland Street.

JEFFRIES WYMAN, M. D., Hersey Professor of	
Analomy,	Brattle Street.
HENRY J. BIGELOW, M. D., Professor of Surgery,	Boston.
HENRY L. EUSTIS, A. M., Professor of Engineer-	
ing in the Lawrence Scientific School,	Kirkland Street
EVANGELINUS A. SOPHOCLES, A. M., Tutor in	
Greek,	H'y 8.
BERNARD RÖLKER, A. M., Instructor in German,	Boston.
EBEN N. HORSFORD, A. M., Rumford Professor,	
and Lecturer on the Application of the Sciences to	
the Useful Arts,	Kirkland Street
GEORGE P. BOND, A. B., Assistant Observer,	At Observatory
FRANCIS J. CHILD, A. M., Boylston Professor of	
Rhetoric and Oratory,	H'y 11.
NATHANIEL HOOPER, A. M., Tutor in Greek,	M. 5.
GEORGE M. LANE, P. D., University Professor of	
Latin,	Follen Street.
JAMES JENNISON, A. M., Tutor in History, and In-	
structor in Elocution,	H. 7.
JOSIAH P. COOKE, A. M., Erving Professor of	
Chemistry and Mineralogy,	H'y 20.
CHARLES F. CHOATE, A. M., Tutor in Mathematics,	
and Registrar,	H. 21.
GEORGE D. NOYES, A. B., Proctor,	M. 23.
GEORGE O. SHATTUCK, A. B., Proctor,	S. 21.
REGINALD HEBER CHASE, A. B., Tutor in	
Latin,	8. 7.

WILLIAM G. STEARNS, A. M., Steward.

ELIJAH F. VALENTINE, Assistant Steward and Patron.

(Office, No. 1, Harvard Row.)



## DIVINITY SCHOOL.

### FACULTY.

JAMES WALKER, D. D., President. CONVERS FRANCIS, D. D. GEORGE R. NOYES, D. D.

## DIVINITY STUDENTS.

### SENIOR CLASS.

RESIDENCE.	ROOMS		
-			
Boston,	D. 21		
Montreal, Ca.	D. 21		
Peterboro', N. H.	D. 86		
Gill,	D. 40		
Boston,	D. 89		
CLASS.			
Brattleboro', Vt.	D. <b>3</b> 8		
in-			
Falmouth, Va.	D. 34		
	Boston, Montreal, Ca. Peterboro', N. H. Gill, Boston, CLASS. Bratileboro', Vt.		

Fowler, James Hackett,	Manchester, N. H.	D. 32
Kimball, Marshall Gunnison,	Manchester, N. H.	D. 30
Leaman, William,	Hallowell, Me.	D. 41
Locke, Calvin Stoughton, A. B. (Amheret		
Col.)	Gill,	D. 33
Metcalf, Richard, A. B. (Brown Univ.,		
R. I.)	Providence, R. I.	D. 29

### JUNIOR CLASS.

Adams, Andrew Napoleon,	Fairhaven, Vt.	D. 35
Allen, George Franklin, A. B. (Bowd.		
Col., Me.)	Wolfborough, N. H.	D. 19
Bradlee, Caleb Davis, A. B.	Boston,	D. 27
Canfield, Charles Taylor, A. B.	Rhaca, N. Y.	D. 27
Hall, Edward Henry, A. B.	Providence, R. L.	D. 25
Hepworth, George Hughes,	Boston,	D. 31
Leverett, William Cole, A. B.	Grafton, Miss F	reeman's
Putnam, Alfred Porter, A. B. (Brown		
Univ., R. I.)	North Danvers,	D. 22
Stone, Henry, A. B. (Bowd. Col., Me.)	Salem,	D. 18
Thomas, Charles Briggs,	Duxbury,	D. 17

## LAW SCHOOL.

### FACULTY.

JAMES WALKER, D. D., President. JOEL PARKER, LL. D. THEOPHILUS PARSONS, LL. D.

### LAW STUDENTS.

### SENIOR CLASS.

HAMES.	RESIDENCE.	ROOMS.
Ball, Luther Ticknor,	Salisbury, Ct.	Mr. Edwards's
Beene, William Anderson,	Cahava, Ala.,	Brattle House
Bell, Rufus James, A. B. (Williams		
Col.)	New York, N. Y.	Mrs. Ford's
Bishop, Henry Walker, A. B. (Amheret		
Col.)	Lenox,	Brattle House
Broward, Charles,	Jacksonville, Fa.	G. 17
Burnes, Calvin Fletcher, A. B. (Mis-	•	
scuri Univ.)	Buena Vista, Mo.	Mrs. Harris's
Burnes, James Nelson,	Buena Vista, Mo.	Mrs. Harris's
Burt, William Lathrop, A. B.	Rhaca, N. Y.	D. 28
Clark, John Bullock, Fayette	, Howard Co., Mo.	G. 24
Clarke, Daniel, A. B., (Col. of St.	•	
James, Md.)	Pr. Geo.'s Co., Md	. Mr. Cone's
Cockerill, Henry Clay, A. B. (Missouri		
Univ.)	Glasgow, Mo.	Mr. Greenleaf's
Deutsch, Gustav von, (Univ. Könige	-	
berg,)	Konigsberg, Prussi	ia, Mrs. Upham's
scuri Univ.)  Burnes, James Nelson,  Burt, William Lathrop, A. B.  Clark, John Bullock, Fayette  Clarke, Daniel, A. B., (Col. of St.  James, Md.)  Cockerill, Henry Clay, A. B. (Missouri  Univ.)  Deutsch, Gustav von, (Univ. Könige	Buena Vista, Mo. Buena Vista, Mo. Rhaca, N. Y. , Howard Co., Mo Pr. Geo.'s Co., Md Glasgow, Mo.	Mrs. Harris's D. 28 G. 24 J. Mr. Cone's Mr. Greenleuf's

Edwards, Berryman Wheeler, A. B.		
(South Carol. Col.)	Spartanburg, S. C.	. Mrs. Stewart's
Felton, John Brooks, A. M.	Cambridge,	Miss Dana's
Felton, Franklin Eliot, A. B.	Cambridge,	D. 20
Ganahl, Francis, A. B. (Univ. of Ga.	) Savannah, Ga.	Mr. Sweetman's
Grafton, Charles Chapman,	Boston,	Misses Jenkins's
Green, Nicholas St. John, A. B.	Cambridge,	Mr. Green's
Grover, Daniel Anthony, Kickapoo M.	lission, Nebraska Te	r. Mr. Greenleaf's
Hubbard, Richard Bennet, A. B.		
(Mercer Univ., Ga.)	Newbern, Ga.	Mr. Goodhue's
Hull, Charles Jerald, M. D. (Rush Med	<b>!.</b>	
Col., Il.)	Chicago, Ill.	Mr. Munroe's
Hundley, Daniel Robinson, A. B. (Ba	<b>-</b>	
con Col., Ky.) Mooresville	, Limestone Co., Al	a. Mr. Goodhue's
Hutchinson, Horatio Deane,	Winthrop, Me.	G. 9
Johns, Henry Van Dyke, A. B. (Nas-	•	
sau Hall, N. J.)	Baltimore, Md.	frs. Wheelwright's
Jones, Horatio McLean, A. B. (Oberlin	•	
Col., O.)	Burlington, Iowa,	, Mr. Jones's
Ladd, Samuel James,	Waltham,	G. 8
Lamson, Daniel Sanderson,	Boston,	Mr. Thurston's
Langdell, Christopher Columbus, (Li-	•	
BRARIAN,)	New Boston, N.	H. Dane Hall
Lothrop, Thornton Kirkland, A. M.	Boston,	G. 11
Lyman, Wyllys,	Burlington, Vt.	Mrs. Gauntlett's
Maury, William Arden,	Washington, D. C	. Mr. Lerned's
Mitchell, Charles Cushing, A. B.,	East Bridgewater	, Mr. Sawyer's
Norton, Charles Augustus, A.M. (West	<b>-</b>	
ern Reserve Col., O.)	Ravenna, O.	Mr. Munroe's
Owen, Franklin Dwight, A. B. (Wil-		
liams Col.)	Stockbridge,	Mr. Cowden's
Parsons, Myron Curtis,	West Granville,	G. 16

Palfrey, Francis Winthrop, A. B. Cambridge,

Porter, George Doane, A. B.

Medford,

Dr. Palfrey's

Medford

Price, Thomas Henry,	Brunswick, Me.	Mr. Story's
Prime, Temple,	New York, N. Y.	Mr. Daily's
Richardson, George Francis, A. B.	Lowell,	Dr. Allen's
Sands, Andrew Hodge,	New York, N. Y.	Mrs. Frobisher's
Stewart, Claudius Coriolanus,	Newnaneville, Fa.	Mrs. Gauntlett's
Warner, Samuel,	Wethersfield, Ct.	Mr. Concklin's
Willis, Henry, A. B. (Bowdoin Col.,	Me.) Portland, Me.	Mr. Thurston's
Wood, William Irvin,	Georgetown, Ky.	G. 18
Woodruff, Henry,	Cincinnati, O.	Mr. Greenleaf's
Worthington, Erastus, A. B. (Brown		
Univ., R. L)	Dedham,	D. 26

## MIDDLE CLASS.

Batchelder, Samuel, A. B.	Cambridge,	Mr. Batchelder's
Bryan, Henry M'Ilvain,	St. Louis, Mo.	G. 15
Chandler, William Eaton,	Concord, N. H.	D. 24
Choate, Charles Francis, A. M.	Salem,	H. 21
Cotton, Charles Theodore, A. M. ( Yale		
Col., Ct.)	Natchez, Miss.	Mr. Dillingham's
Covert, D'Estaing Salisbury, A. B.		
(Amherst Col.)	Cincinnati, O.,	Mrs. Ware's
Dabney, Charles,	Hinds Co., Miss.	Mr. Beals's
Deming, Richard Titus, A. B. (Wil-	•	
liams Col.)	Williamstown,	Mrs. Cleveland's
Dewey, Charles Augustus, A. B. (Wil-		
liams Col.)	Northampton,	Mr. W. Torry's
Dickinson, William Austin, A. B. (Am-	•	
herst Col.)	Amherst,	Mrs. Ware's
Dow, Samuel Knight,	Hollie, Me.	Mrs. Jaques's
Estabrook, James Edward, A. B. ( Yale		
Col., Ct.)	Worcester,	Mr. W. Torry's

Eustis, James Biddle,	New Orleans, La.	Mr. Dillingham's
Fearn, George Ruffin, A. B. (Oakland	!	
Col., Miss.)	Jackson, Miss.	Mr. Beals's
Foster, Charles Amos,	Boston,	Boston
Gilman, Orville T.,	Salem, N. Y.	Mr. Good's
Hanson, George Adolphus, A. B. (Col.		
of St. James, Md.)	Frederick, Md.	Mr. Thurston's
Howe, William Edward,	Boston,	Mr. Warland's
Hunter, Samuel, A. B. (Oglethorpe		
Univ., Ga.)	Macon, Ga.	Mrs. Stewart's
Lyman, James Fowler, A. B.	Northampton,	D. 14
Meyers, Cyrus,	Somerset Co., Pa.	G. 1
Morris, James, A. B. (Columb. Col.,	•	
N. Y.)	New York, N. Y.	Mrs. Frobisher's
Shattuck, George Otis, A. B.,	Andover,	8. 21
Stewart, William Calhoun, A. B. (ML		
St. Mary's Col., Md.)	Cincinnati, O.	Mrs. Gauntlett's
Strean, Robert Fulton, A. B. (Wash-		
ington Col., Pa.)	Washington, Pa.	Mr. Edwarde's
Swift, Edward Young, A. B. (Middle-		
bury Col., Vt.)	Middlebury, Vt.	G. 19
Thompson, Thomas Miller,	Pepperell,	Boston
Towle, Joseph Warren, A. B.	Epping, N. H.	Miss Freeman's
Vanmeter, Joseph,	Moorefield, Va.	Mr. Beals's
Webster, Franklin, A. B. (Dartmouth		
Col., N. H.)	Haverhill,	Mr. Sawyer's
Wells, William Palmer, A. B. (Univ.		
of Vermont,)	St. Albans, Vt.	Miss Freeman's
Wheeler, John Joshua, A. B. (Univ.		
of Vermont,)	Burlington, Vt.	Miss Freeman's
Wheelock, Edwin Miller,	Ithaca, N. Y.	D. 28
Wiswall, Tuisco, A. B. (Nassau Hall,		
N. J.)	Mobile, Ala.	Mr. Sweetman's

## JUNIOR CLASS.

Berry, Joseph Edwin,	Middleton,	Mr. Greenleaf's				
Brown, Moses,	Philadelphia, Pa.	Brattle House				
Burgess, Edward Phillips, A. B.		•				
(Amherst Col.)	Dedham,	Mr. C. Brooks's				
Buttrick, Edward King, A. S.	Cambridge,	Mr. Buttrick's				
Carter, Bernard, A. B. (Col. of St.						
James, Md.)	Pr. Geo. Co., Md.	Mr. Cone's				
Chamberlain, Jeremiah Evarts, A. B.						
(Williams Col.) Hond	lulu, San <b>dwich El</b> .	Mr. Robbins's				
Choate, Joseph Hodges, A. B.	Salem,	G. 9				
Choate, William Gardner, A. B.	Salem,	G. 8				
Churchill, Alfred D., A. M. (Union Col.	, N. Y.) Utica, N. I	7. Mrs. Frobisher's				
Clough, William McNeill,	St. Charles, Mo.	Mr. Kendall's				
Collins, Josiah, A. B.	Scuppernong, N.C.	Mr. Collins's				
Coolidge, Randolph,	Boston,	Boston				
Crawford, Charles Peter,	Early Co., Geo.	Mr. Thurston's				
Denny, Henry Gardner, A. B.	Boston,	D. 28				
Desobry, Charles Aloysius,	Plaquemine, La.	Mr. Sweetman's				
Dickerman, Albert,	Stoughton,	D. 24				
Downes, Henry Hill, A. B.	Boston,	Boston				
Gray, Levi, A. B.	Bangor, Me.	D. 27				
Greenwood, Augustus Goodwin, A. B.	Boston,	Brattle House				
Kerr, Charles Goldsborough,	Talbot Co., Md.	G. 21				
Kinsman, Josiah Burnham,	Cornville, Me.	Mr. Sanda's				
Meader, James Albert,	Lowell,	Lowell				
Means, Beverly William,	Fairfield, S. C.	Mrs. Cleveland's				
Morris, Gerard Walton,	New York, N. Y.	Mrs. Frobisher's				
Mulkern, Michael Bernard,	Salem,	Salem				
Myers, John Austin,	Fairfield, S. C.	Mr. Stedman's				
Neal, Edward Horatio, A. B.	Newton L. Falls,	G. 10				

New, John Harrison, A. B. (C	)akland	
•	Rodney, Jefferson Co., Miss	. Mrs. Jaques's
Noyes, George Dana, A. B.	Cambridge,	M. 23
O'Brian, Carolan,	Boston,	D. 1
O'Connell, Maurice,	Boston,	Boston
Pennoyer, Sylvester,	Groton, N. Y.	G. 19
Phelps, Charles Edward, A. B	. (Nas-	
sau Hall, N. J.)	Elk Ridge, Md. M	rs. A. F. Gardner's
Phœnix, Phillips,	New York, N. Y.	Prof. Guyot's
Porter, Josiah, A. B.	Cambridge,	Mr. Z. B. Porter's
Prescott, Charles Ramsay,	New York, N. Y.	G. 23
Quisenberry, Roger Tandy,	Winchester, Ky.	Miss Dana's
Richardson, Thomas Francis	, A. B.	
(Brown Univ., R. I.)	Boston,	Boston
Sears, William Henry,	New York, N. Y.	Brattle House
Sedley, Henry,	Boston,	Boston
Stone, William Lowell, A. B.	Cambridge,	Mr. Stone's
Sullivan, James Pratt,	Cromwell, Ct.	Boston
Swift, John Lindsay,	Boston,	Mr. Foster's
Thorndike, Samuel Lathrop, A	.B. Beverly,	Dr. Plympton's
Upham, Charles Wentworth,	A. B. Salem,	Misses Upham's
Vanmeter, Joseph Harness,	Piketon, O.	Mr. Warland's
Willard, Sidney, A. B.	Boston,	Boston
Wilson, William Cutting, A. B	J <b>.</b>	
(Univ. of New York,)	New York, N. Y.	Mrs. Frobisher's

Senior Class,		-		-		-		-		-		47
Middle Class,	-		-		_		-		-		-	34
Junior Class		-				-		-		-		48
												129

## MEDICAL SCHOOL.

### FACULTY.

JAMES WALKER, D. D., President.
WALTER CHANNING, M. D.
JACOB BIGELOW, M. D.
JOHN WARE, M. D.
JOHN B. S. JACKSON, M. D.
OLIVER W. HOLMES, M. D., Dean of the Faculty.
HENRY J. BIGELOW, M. D.
JOSIAH P. COOKE, A. M.

### MEDICAL STUDENTS.

2 4 A 4 5.	RESIDENCE.	IPSTRUCTURS.
Abbe, Burr Reeve,	Boston,	Dr. Alanson Abbe.
Ayer, Isaiah Winslow,	Charlestown,	Dr. David Thayer.
Ayres, William Orville, A. M.		
(Yale Col., Ct.)	Boston,	Dr. E. Hall and Tremont [Med. School.
Barber, Elisha,	Medway,	Drs. Salisbury and
Ballard, Horatio Nelson, A. B.		[Walker.
(Brown Univ., R. I.)	Thompson, Conn.	Dr. J. W. C. Ely.
Bell, Charles,	Chester, N. H.	Dr. J. W. C. Ely.
Bell, John, A. B. (Dart. Col.,		
N. H.)	Chester, N. H.	Dr. Whittemore.

Blake, George Albert, A. B.		
(Williams Col.)	Raymond, N. H.	Dr. S. G. Burnap and [Tremont Med. School.
Blake, John Ellis, A. B.	Boston,	Dr. J. M. Warren.
Blake, Samuel Coleman,	Bath, Me.	Tremont Med. School.
Bradbury, Albion K. P., A. B.,		
(Bowdoin Col., Me.)	Hollis, Me.	Drs. Holmes, Swan, and [Gilman.
Brown, George Washington,	Saccarappa, Me.	Dr. E. Clark.
Chamberlain, Augustus Porter,	A. M. Salem,	Tremont Med. School
Chandler, Charles Marcellus,	Tunbridge, Vt.	Dr. C. B. Chandler.
Chapman, Francis Drake,	Hill, N. H.	
Chenery, Elisha,	N. Livermore, M.	. Drs. A. K. P. Childs and
		[E. B. Moore.
Clark, Joseph Manley, A. B.		
(Amherst Col.)	Somerville,	Tremont Med. School.
Coolidge, Algernon,	Boston,	Tremont Med. School.
Cordeiro, Joaquim Barbarosa,	Ceara, Brazil,	Tremont Med. School.
Cowell, J. George,	Foxboro', Me.	Dr. G. S. Hitchcock.
Cummings, Arial Ives, M. D.	Roxbury.	
Davis, Oliver, A. B. (Dart.		
Col., N. H.)	Ashburnham,	Dr. Alfred Hitchcock.
Donnelly, George J.,	Hamilton, C. W.	Dr. G. H. Park and Tre-
		[mont Med. School.
Emerson, George W.,	Goshen, N. H.	Dr. F. H. Wheeler.
Emerson, John Sherman,	Chester, N. H.	
Everett, Edward Brooks, A.B.	Boston,	Tremont Med. School.
Foster, George Bartlett,	Rozbury,	Boylston Med. School.
French, David Brainerd, A. B.		
(Dart. Col., N. H.)	Bedford, N. H.	Drs. E. R. Peaslee and
		[H. M. Lincoln.
Gallup, George Higginson,	Demerara, Brit-	•
	ish Gulana,	Boylston Med. School.
Giebner, Ephraim Xenophon,	Franklin, Pa.	Dr. B. Gillett.

Green, Samuel Abbott, A. B.	Grolon,	Drs. J. M. Warren and [Joshua Green.
Habersham, Joseph Clay,	Savannah, Ga.	Tremont Med. School.
Hamlin, Augustus Choate, A. B.		
(Bowdoin Col., Me.)	Bangor, Me.	Tremont Med. School
Hannity, John Alonzo Sidney,	Providence, R. L.	Tremont Med. School.
Hanson, M. P., m. D.		
Harris, James Duncan,	Boston,	Dr. E. G. Tucker and
		[Boylston Med. School.
Hartshorn, Dana Warren,	Walpole,	Dr. S. S. Whitney.
Head, George Edward, A. B.	Boston,	Tremont Med. School.
Heath, William H.,	Sandwich, N. H.	Dr. E. B. Moore.
Higgins, Jeremiah Fogg,	Boston,	Dr. T. Haynes.
Hill James Seneca, A. B.	Boston,	Boylston Med. School.
Hitchcock, Edward, A. M.		
(Amherst Col.)	Amherst,	Tremont Med. School.
Holman, Silas Atherton,	Cambridge,	Dr. Wyman and Tre-
		[mont Med. School.
Holmes, Edward Lorenzo, A. B.	Dedham,	Boylston Med. School.
Hooker, Anson Parker, A. B.	East Cambridge,	Tremont Med. School.
Hopkins, Elisha,	Carmel, Me.	Dr. J. Benson.
Howe, George Marshall,	Sudbury,	Tremont Med. School.
Jarvis, John Furness, A. B.		
(Dartmouth Col., N. H.)	Boston,	Dr. E. B. Moore.
Jencks, Geo. W., A. B. (Brown	,	
Univ., R. L)	Woonsocket, R. L.	Dr. J. W. C. Ely.
Jenks, Thomas Leighton,	Boston,	Dr. T. R. Owens.
Keep, Samuel,	Boston,	Dr. N. C. Keep and
• •		[Boylston Med. School.
Kennedy, A. W., M. D.	Winthrop, Me.	• •
Kinney, John Mozart,	East Wareham,	Dr. J. W. C. Ely.
Kinsman, Benjamin W., A. B.	_	•
(Brown Univ., R. I.)	Newburyport,	Dr. J. W. C. Ely.
Kittridge, Francis Rufus Caleb,	Waltham,	Dr. T. Kittridge.
		=

Knowlton, Charles L., M. D.	Ashfield.	
Lane, William Nourse,	Nashua, N. H.	Tremont Med. School.
Lincoln, Francis Minor,	Boston,	Tremont Med. School.
Lowell, George Gardner, A. B.	Boston,	Tremont Med. School.
Marr, Graham,	Simcoe, C. W.	Dr. C. W. Covernton and [Tremont Med. School.
Martin, Frederick O.,	Hamilton, C. W.	Dr. G. H. Park and [Tremont Med. School.
Martinez, Miguel,	Porto Rico,	Tremont Med. School.
Mathewson, Thomas,	Chepachet, R. I.	Drs. J. H. Dix and J. J. [Smith.
McFarland, Lafayette,	Boston,	Boylston Med. School.
Morgan, George Alexander,	Lancaster, Pa.	Dr. John L. Fox.
Morong, Edward Perine,	Caharoba, Ala.	Dr. J. H. Dix.
Nash, Marion,	Quincy,	Dr. J. A Stetson.
Newton, Geo. Johnson,	Hardwick,	Dr. G. F. Chamberlain.
Nichols, George K.,	Boston,	Dr. W. E. Townsend.
Noyes, James Oscar, A. B.		
•		
(Hamilton Col., N. Y.)	Boston,	Dr. G. S. Jones and [Tremont Med. School.
• •	Boston, Boston,	
(Hamilton Col., N. Y.)	_	[Tremont Med. School.
(Hamilton Col., N. Y.) Oliver, George Henry,	Boston,	[Tremont Med. School. Boylston Med. School.
(Hamilton Col., N. Y.)  Oliver, George Henry,  Oliver, Henry Kemble, A. B.	Boston, Lawrence,	[Tremont Med. School. Boylston Med. School. Tremont Med. School.
(Hamilton Col., N. Y.)  Oliver, George Henry,  Oliver, Henry Kemble, A. B.  Page, Calvin Gates, A. B.	Boston, Lawrence, Boston,	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren.
(Hamilton Col., N. Y.)  Oliver, George Henry, Oliver, Henry Kemble, A. B.  Page, Calvin Gates, A. B.  Page, William Hussey,	Boston, Lawrence, Boston, Rochester, N. H.	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren. Tremont Med. School.
(Hamilton Col., N. Y.)  Oliver, George Henry, Oliver, Henry Kemble, A. B.  Page, Calvin Gates, A. B.  Page, William Hussey, Perham, Samuel,	Boston, Lawrence, Boston, Rochester, N. H. Exeter, N. H.	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren. Tremont Med. School. Tremont Med. School.
(Hamilton Col., N. Y.)  Oliver, George Henry, Oliver, Henry Kemble, A. B.  Page, Calvin Gates, A. B.  Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus,	Boston, Lawrence, Boston, Rochester, N. H. Exeter, N. H. Topsfield, Franklin,	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren. Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre-
(Hamilton Col., N. Y.)  Oliver, George Henry, Oliver, Henry Kemble, A. B.  Page, Calvin Gates, A. B.  Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington,	Boston, Lawrence, Boston, Rochester, N. H. Exeter, N. H. Topsfield, Franklin,	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren. Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School.
(Hamilton Col., N. Y.)  Oliver, George Henry, Oliver, Henry Kemble, A. B. Page, Calvin Gates, A. B. Page, William Hussey, Perbam, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington, Ribeiro, Joaquim Antonio Alvez,	Boston, Lawrence, Boston, Rochester, N. H. Exeter, N. H. Topsfield, Franklin, Aracaty, Brazil,	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren. Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School. Tremont Med. School.
(Hamilton Col., N. Y.)  Oliver, George Henry, Oliver, Henry Kemble, A. B. Page, Calvin Gates, A. B. Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington, Ribeiro, Joaquim Antonio Alvez, Rice, Nathan Payson, A. B.	Boston, Lawrence, Boston, Rochester, N. H. Exeter, N. H. Topsfield, Franklin, Aracaty, Brazil, Boston,	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren. Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School. Tremont Med. School. Tremont Med. School.
(Hamilton Col., N. Y.)  Oliver, George Henry, Oliver, Henry Kemble, A. B. Page, Calvin Gates, A. B. Page, William Hussey, Perham, Samuel, Perkins, Edward Augustus, Pond, Erasmus Allington,  Ribeiro, Joaquim Antonio Alvez, Rice, Nathan Payson, A. B. Rice, Pitkin Boltwood,	Boston, Lawrence, Boston, Rochester, N. H. Exeter, N. H. Topufield, Franklin, Aracaty, Brazil, Boston, Wilbraham,	[Tremont Med. School. Boylston Med. School. Tremont Med. School. Dr. J. M. Warren. Tremont Med. School. Tremont Med. School. Drs. H. H. and T. Childs. Dr. S. Atwood and Tre- [mont Med. School. Tremont Med. School. Tremont Med. School. Tremont Med. School. Dr. J. W. Rice.

Root, Oliver Dean,	Contoay,	Tremont Med. School.
Russel, L. F.,	New Sharon, Me.	Dr. L. W. Russel.
Seaverns, Joel, A. B.	Jamaica Plain,	Tremont Med. School.
Shaw, Henry,	Sudbury,	Dr. O. O. Johnson.
Sibley, Rodney,	Boston,	Dr. G. S. Jones.
Simons, Lewis Edward,	Chester, Vi.	Drs. Mattison, Kennedy, [and Bricket.
Sleeper, True Page,	St. Albane, Me.	Drs. Blake and Bailey.
Spooner, Edward A., s. B.	Plymouth,	Tremont Med. School.
Stedman, Charles Ellery, A. B.	Boston,	Boylston Med. School.
Stevens, Hudson Blackleach,	Lebanon, O.	Drs. J. & E. B. Stevens.
Stocker, Alfred Augustus,	Cambridge,	Tremont Med. School.
Stockton, Rufus Albert,	Hampton, N. B.	Dr. Thomas C. Sharp.
Stone, Alfred Benjamin,	Sharon,	Tremont Med. School.
Stone, John Edward,	Walpole,	Dr. Stone and Tremont [Med. School.
Stone, Lincoln Ripley,	Salem,	Tremont Med. School.
Storer, Horatio Robinson, A. B.	Boston,	Tremont Med. School.
Terry, Ormand, M. D.	Saranac, N. Y.	
Thomas, Gorham, A. B.	Cambridge,	Tremont Med. School.
Torrey, Horatio Dudley,	Windham, Me.	Dr. L. W. Houghton.
Tucker, George Grenville,	Cambridge,	Tremont Med. School.
Tupper, Nathan,	Amherst, N. S.	Dr. C. Tupper.
Turner, Campbell L.,	Cincinnati, Ohio,	Boylston Med. School.
Turner, Michael William,	Simcoe, C. W.	Dr. C. W. Covernton and [Tremont Med. School.
Turner, Thomas Larkin,	Boston,	Drs. J. S. Hurd and J. S. [Jones.
Wakefield, A. Judson,	Hopkinton,	Dr. Simon Whitney.
Walshe, John Danvir,	Cork, Ireland,	Drs. Murray and T. R. [Owens.
Wardwell, Henry Frost,	Windham, Me.	Dr. L. W. Houghton.
Ware, John, A. B.	Boston,	Dr. Daniel Harwood.
Ware, Robert, A. B.	Boston,	Dr. John Ware.

Wheatland, Richard Henry, A.:	B. Salem,	Tremont Med. School.
White, John Lane,	Westminster,	Drs. I. White and H. M. [Lincoln.
Whiting, John Samuel, A. B.	Charlestonon,	Dr. A. Whiting.
Whittemore, Horatio Hancoo	ck	
Fiske, A. B.	West Cambridge,	Dr. T. Wellington.
Wilbur, Franklin Leonidas,	Boston,	Dr. W. H. Cornell.
Winsor, Frederick, A. B.	Boston,	Boylston Med. School.
York, John Colby,	South Boston,	Dr. J. H. York.

# SCIENTIFIC SCHOOL.

#### FACULTY.

JAMES WALKER, D. D., President. WILLIAM C. BOND, A. M. LOUIS AGASSIZ, LL. D. BENJAMIN PEIRCE, LL. D. ASA GRAY, M. D. JOSEPH LOVERING, A. M. JEFFRIES WYMAN, M. D. HENRY L. EUSTIS, A. M. EBEN N. HORSFORD, A. M. GEORGE P. BOND, A. B. JOSIAH P. COOKE, A. M.

# SCIENTIFIC STUDENTS.

FAMES.	STUDY.	residence.	ROOMS.
Bate, James Aug.,	Engineering,	Cambridge,	Mr. Bate's
Barbour, William S.,	Engineering,	Cambridgeport,	Cambridgeport
Boynton, C. Whitman,	Chemistry,	Bangor, Me.,	Brookline
Brewer, Wm. Aug.,	Engineering,	Cambridge,	Mr. Brewer's
Carlton, William E.,	Chemistry,	Charlestown,	Charlestown
Cordeiro, Joaquim Bar-	•		
barosa,	Chemistry,	Ceara, Brazil,	Boston
Davis, Andrew McF.,	Engineering,	Worcester,	D. 6
Dove, George W. W.,	Engineering,	Andover,	Andover
Downes, Frederick B.,	Mathematics,	Otisco Centre, N.	Y. Mrs. Ford's
Durfee, William F.,	Engineering,	New Bedford,	Mr. Foster's
Dwight, William C.,	Chemistry,	Moscow, N. Y.	East Cambridge
Everett, Alexander H.,	Chemistry,	Cambridge,	Mr. Willard's

Fessenden, John B.,	Eng. & Zoölogy	y, Jamaica Plain,	Jamaica Plain
Fisher, Isaac D.,	Chem. & Bot.,	Boston,	Boston
Flagg, Josiah Foster,	Eng. & Zoölog	y, Boston,	Boston
Flint, Charles L., LL.	в., Chemistry,	Boston,	Boston
Force, Edward L.,	Engineering,	Washington, D.	C. Mr. Stedman's
Frick, William,	Chemistry,	Baltimore, Md.	Mrs. Howe's
Goldsmith, Wm. Gles	ason, Comp. Ans	t., Andover,	Mrs. Ford's
Good, Peter P., Cor	np. Anat. & Phys	., Cambridge,	Mr. Good's
Gordon, Clarence,	Engineering,	Savannah, Ga.	Mrs. Wheelwright's
Gould, Albert, LL. B.	Chemistry,	Bridgton, Me.	Mr. Clark's
Griffith, Daniel L.,	Engineering,	St. Charles, Mo.	, Mr. C. Brooks's
Hay, Gustavus, A. B.	Engineering,	Boston,	Boston
Hedrick, B. S., A. I	3.		
(N. Carol. Univ.)	Chemistry,	Davidson Co., N.C	. Brattle House
Homer, Charles S.,	Chemistry,	Cambridge,	Mr. C. S. Homer's
Hubbard, William C.,	Engineering,	Boston,	Boston
Hudson, Charles H.,	Engineering,	Lexington,	Lexington
Jarves, John W.,	Chemistry,	Boston,	Boston
Jenny, William L.B.,	Engineering,	Fairhaven,	Mrs. Cleveland's
Johnson, Charles R.,	Chemistry,	Boston,	Boston
Jones, Richmond,	Engineering,	Dighton,	Mrs. Stewart's
Mansfield, Nathaniel,	Engineering,	Salem,	Salem
Mariner, George A., A.	M.		
(W. Tenn. Col.)	Chem. & Bot.,	Lebanon, Tenn.	Somerville
Marsh, Ebenezer, A. B.	•		
(Shurtleff Col., Ill.)	Chemistry,	Alton, Ill.	Mr. Sawyer's
Mills, James Ellison,	Chemistry,	Bangor, Me.	Brookline
Mortimer, Alfred L.,	Engineering,	Auburn, N. Y.	Mrs. Stewart's
Nichol, W. L., M. D.			
(Penn. Univ.)	Chemistry,	U. S. Navy,	Brattle House
Orton, Edward F. B.,	Chem. & Bot.,	Franklin, N. Y.	East Cambridge
Peirson, Charles L.,	Engineering,	Salem,	Salem
Rand, John B.,	Engineering,	Boston,	Boston
Smith, E. Cook,	Engineering, H	Test Webster, N. Y.	Mrs. Stewart's

Sprague, Jos. W., A. B. Engineering, Cambridge, G. 20 Thompson, Ed. G., Chemistry, Brooklyn, N. Y. Brattle House Thomsen, T. Baillie, Engineering, St. Stephen, N. B. Mr. Cowdin's Towle, Hamilton E., Engineering, Lee, N. H., Mr. R. Torry's Tyndale, Sharon, Engineering, Belleville, Ill. D. 8 Warren, Cyrus M., Chem. & Bot., Cincinnati, O. Mr. Warren's

# RESIDENT GRADUATES.

RANES.	RESIDENCE.	ROOMS.
Chase, James Morss, A. B.	Cambridge,	J. Read & Co.'s
Field, William Paisley, A. B.	Boston,	D. 3
Goodwin, William Watson, A. B.	Plymouth,	G. 24
Gurney, Ephraim Whitman, A. B.	Boston,	Mrs. Austin's
Harris, William Thaddeus, LL. B.	Cambridge,	Dr. Harris's
Horr, John Emory, A. B.	Cambridge,	Mr. E. Smith's
Huntington, James, A. B.	Cambridge,	Mrs. Fillebrown's
Oliver, James Edward, A. B.	Lynn,	Mrs. Wilder's
Pitt, William, LL. B.	Cambridge,	Mrs. Nelson's
Swift, Elijah, A. B.	Falmouth,	G. 7
Wright, Chauncey, A. B.	Northampton,	Naut. Alm. Office

# COLLEGE FACULTY.

JAMES WALKER, D. D., President.
HENRY W. LONGFELLOW, A. M.
CORNELIUS C. FELTON, LL. D.
BENJAMIN PEIRCE, LL. D.
FRANCIS BOWEN, A. M.
JOSEPH LOVERING, A. M.
EVANGELINUS A. SOPHOCLES, A. M.
FRANCIS J. CHILD, A. M.
GEORGE M. LANE, P. D.
JAMES JENNISON, A. M.
JOSIAH P. COOKE, A. M.
CHARLES F. CHOATE, A. M.
REGINALD H. CHASE, A. B.

### PARIETAL COMMITTEE.

CHARLES F. CHOATE, A. M., Chairman.
EVANGELINUS A. SOPHOCLES, A. M.
FRANCIS J. CHILD, A. M.
NATHANIEL HOOPER, A. M.
JAMES JENNISON, A. M.
JOSIAH P. COOKE, A. M.
GEORGE D. NOYES, A. B.
GEORGE O. SHATTUCK, A. B.
REGINALD H. CHASE, A. B.

# UNDERGRADUATES.

# SENIOR CLASS.

FAMES.	RESIDENCE.	ROOMS.
Adams, John Quincy,	Quincy,	Mrs. Howe's
Ammidown, Edward Holmes,	Boston,	Mr. Danfortb's
Andrews, Edward Reynolds,	Boston,	H'y 21
Bartlet, Gordon,	Charlestown,	H'y 4
Bennett, Josiah Kendall,	Groton,	H'y 7
Blake, Charles Frederic,	Jamaica Plain,	Mr. Edwards's
Blanchard, George Henry,	Boston,	Misses Upham's
Briggs, Charles Edward,	Boston,	H'y 21
Brown, Joseph Mansfield,	Boston,	Misses Jenkins's
Browne, Albert Gallatin,	Salem,	8. 8
Bryant, John Duncan,	Boston,	H'y 22
Carroll, Charles,	Cambridge,	H. 18
Chamberlain, Nathan Henry,	Cambridge,	Mr. Chamberlain's
Chase, Theodore,	Boston,	Mr. Danforth's
Clark, Benjamin Cutler,	Boston,	Mr. Tuttle's
Crocker, Uriel Haskell,	Boston,	Misses Jenkins's
Cunningham, William Henry,	Boston,	Mrs. Gurney's
Cutler, Elbridge Jefferson,	Holliston,	H'y 14
Dalton, George Oagood,	Woburn,	Mr. Daily's
Daves, John,	Newbern, N. C.	Mr. Collins's
Davis, William Sydney,	Boston,	H'y 14

Day, Moses Henry,	Roxbury,	M. 27
Drew, Atwood Harlow,	Plymouth,	Mrs. Upham's
Dutton, Ormond Horace,	Boston,	H'y 17
Dwelley, George Russell,	Hanover,	Mr. Cowdin's
Dwight, Wilder,	Brookline,	M. 6
Eliot, Charles William,	Boston,	H. 15
Erving, John,	New York, N. Y.	H'y 24
Fiske, Cornelius,	Lincoln,	M. 21
Fiske, Edward,	Boston,	D. 18
Gage, William Leonard,	Boston,	H. 2
Guild, Edward Chipman,	Boston,	D. 16
Hall, William Ware,	Providence, R. I.	8. 25
Harding, William Penn,	Cambridge,	Mr. Harding's
Hill, Hamilton Alonzo,	Worcester,	Н'у 13
Hill, Adams Sherman,	Worcester,	H'y 18
Hosmer, Alfred,	Watertown,	H. 11
Howe, Andrew Jackson,	Leicester,	Н'у 8
Howland, Edward,	New York, N.Y.	M. 7
Hurd, Charles Henry,	Charlestown,	H'y 12
Hutchins, John Willson,	Newton,	Mrs. Gurney's
Hyde, George Smith,	Boston,	M. 81
Ireson, Samuel Edwin,	Lynn,	Mrs. Jaques's
Jacobs, Charles,	Groton,	Н'у 7
Johnson, Charles Everett,	Bradford,	H'y 19
Johnson, Amos Howe,	Boston,	Mrs. Jenkins's
Kendali, Joshua,	Waltham,	Н'у 6
King, Edward,	Hudson Co., N. J.	Mr. Collins's
Livermore, Charles Frederick,	Cambridge,	Н'у 8
Lyman, Arthur Theodore,	Waltham,	Mrs. Jenkins's
McGuire, Francis,	Boston,	S. 12 ·
Meacham, George Frederick,	Watertown,	H. 11

Miles, Charles Appleton,	Roxbury,	8. 15
Moulton, Raymond,	Paris, France,	S. 18
Nourse, Henry Stedman,	Lancaster,	8. 11
Noyes, Stephen Buttrick,	Cambridge,	Prof. Noyes's
Paine, George Sturgis,	Worcester,	H'y 16
Paine, Charles Jackson,	Boston,	H'y 23
Palfrey, John Carver,	Cambridge,	D. 7
Pearce, Edward,	Providence, R. L.	S. 11
Peck, William Henry,	New Orleans, La.	Mr. Warland's
Peirce, James Mills,	Cambridge,	M. 18
Peterson, Ellis,	Duxbury,	H'y 6
Pomeroy, Charles Coolidge,	Cincinnati, O.	Mrs. Gurney's
Rantoul, Robert Samuel,	Beverly,	H. 25
Richards, Francis Gardiner,	Gardiner, Me.	H'y 23
Rowe, William Henry,	Boston,	H'y 22
Russell, Francis Henry,	Plymouth,	M. 10
Sever, Winslow Warren,	Kingston,	M. 8
Shaw, Samuel Savage,	Boston,	M. 9
Shreve, William Inskeep,	Shreveport, La.	H'y 12
Smith, Edward Sutton,	Boston,	Brattle House
Smith, George,	St. Louis, Mo.	H'y 4
Sullivan, John Henry,	Boston,	M. 26
Tenney, Edward Jarvis,	Methuen,	H'y 10
Vaughan, Francis Wales,	Cambridge,	Mr. Vaughan's
Ward, David Henshaw,	West Newton,	Н'у 8
Wardwell, George Smith,	Albion, Pa.	Mr. Kendall's
Washburn, John Davis,	Lancaster,	M. 22
Waterbouse, Sylvester,	Barrington, N. H.	т. <b>н. 4</b>
Weld, Aaron Davis,	West Roxbury,	H'y 17
White, James Clarke,	Belfast, Me.	H'y 19
Whittemore, Horace Oscar,	Boston,	Н'у 5

Whittemore, William Henry,	Cambridge,	H'y 15
Williams, Pelham,	Boston,	Mrs. Willard's
Wilson, Davies,	Cincinnati, O.	H'y 10
Wright, William Prescott,	Lowell,	H'v 15

# JUNIOR CLASS.

Names.	RESIDENCE.	ROOMS.
Alston, Thomas Pinckney,	Georgetown, S. C. M	Irs.Wheelwright's
Ames, John Worthington,	Cambridge,	H. 9
Ames, Frederick Lothrop,	North Easton,	H. 14
Bailey, Benjamin Holloway,	Northborough,	H. 10
Bancroft, John Chandler,	New York, N. Y.	S. 23
Bennet, George Ludovic,	Brooklyn, N. Y.	8. 24
Blight, Atherton,	Philadelphia, Pa.	8. 9
Carrière, Jules Joseph,	New Orleans, La.	S. 26
Cobb, Henry,	Barnstable,	M. 15
Codman, Edward Wainwright,	Boston,	Mrs. Chapman's
Colburn, Theodore Edson,	Cambridge,	8. 24
Conner, Charles Gilman,	Exeter, N. H.	M. 11
Coolidge, David Hill,	Boston,	Mr. Tuttle's
Curtis, Hall,	Boston,	Dr. Plympton's
Cutter, Samuel Locke,	Cambridge,	H. 23
Dana, George Eames,	Lowell,	H. 9
Daves, Edward Graham,	Newbern, N. C.	Mr. Collins's
Denny, Daniel,	Boston,	8. 27
Dorr, Frederic William,	Boston,	M. 25
Ewers, Hiram Tallmadge,	Ithaca, N. Y.	M. 29
Forbash, Edward William,	Bolton,	Mr. Farley's
Francis, George Convers,	Cambridge,	Prof. Francis's
Farness, Horace Howard,	Philadelphia, Pa.	8. 9
Gaillard, John Gourdin,	St. John's, S. C.	Mr. Belcher's
Gambrill, Charles Dexter,	New York, N. Y.	Mrs. Stewart's
Gary, Martin Witherspoon,	Abbeville, S. C.	Mrs. Cleveland's

Gerrish, Charles Pickering,	Concord,	H. 1
Gibbs, Amory Thomson,	Boston,	M. 80
Gilman, Nicholas,	Exeter, N. H.	M. 11
Goodwin, Richard Chapman,	Boston,	Mr. Warland's
Griggs, Francis Henry,	Brookline,	Н. 27
Hall, Richard Fitch,	Troy, N. Y.	8. 10
Haseltine, William Stanley,	Philadelphia, Pa	Mr. J. Porter's
Hayden, Edward Daniel,	Cambridge,	H. 26
Holmes, Joseph Alexander,	Kingston,	Н. 23
Hubbard, Henry Blatchford,	Boston,	Mr. Hubbard's
Huntington, Charles Whiting,	Northampton,	S. 10
Jeffries, Benjamin Joy,	Boston,	Mr. Danforth's
Johnson, John,	Andover,	M. 16
Johnston, William,	Louisville, Ky.	Mr. Kendall's
Johnston, James Chew,	Louisville, Ky.	Mr. Kendall's
Kendall, James Brown,	Cambridge,	Mr. Kendall's
Knowles, Isaiah,	Roxbury,	M. 28
Lang, Theodore,	Camden, S. C.	Mrs. Cleveland's
Leland, Oliver Shepard,	Waitham,	Dr. Plympton's
Lothrop, Thomas Jackson,	Taunton,	M. 15
Lowell, Charles Russell,	Boston,	Mr. Lowell's
McEvoy, John Francis,	Lowell,	8. 12
McLemore, Marcus Cato,	Newberry, S. C.	Mrs. Cleveland's
McLure, Edward Conrad,	Chester, S. C.	Mrs. Cleveland's
Marmaduke, John Sappington,	Arrow Rock, Mo. 1	Mrs. Wheelwright's
Mordecai, David Henry,	Charleston, S. C.	Mr. Belcher's
Paine, William Cushing,	Boston,	Mr. Thurston's
Parks, Gorham,	Yonkers, N. Y.	8. 28
Pearson, William Gaston,	Washington, D. C	C. Mr. Cone's
Perry, William Stevens,	Watertown,	8. 25
Potter, William James,	Dartmouth,	H'y 2
Prentiss, Henry Conant,	Northampton,	Mrs. Harrie's

Preston, William Arthur,	New Iperoich, N. H.	Н. 10
Preston, Alfred Hampton,	Columbia, S.C.	Mr. C. Rice's
Proctor, Thomas Parker,	Chelmeford,	D. 9
Putnam, George,	Roxbury,	M. 12
Renshaw, Robert Aloysius,	Baltimore, Md.	H. 29
Rhett, Edmund,	Charleston, S. C. 1	frs. Wheelwright's
Safford, Truman Henry,	Watertown,	Miss Cutter's
Savage, James,	Boston,	Mr. Danforth's
Sewall, George Ward,	Cohasset,	H. 28
Sherman, Edward Lowell,	East Cambridge,	H. 26
Stack, William Dudley,	Cambridge,	8. 26
Slater, William Strutt,	Webster,	Mrs. Upham's
Smith, Samuel Emerson,	Wiscasset, Me.	H. 29
Soren, George Wales,	Rozbury,	M. 24
Stetson, Charles Edward,	Braintree,	M. 16
Swift, Foster,	Geneva, N. Y.	Mr. Goodhue's
Thompson, Austin White,	Northampton,	Mrs. Harris's
Thorndike, Charles,	Boston,	Mr. T. Stearns's
Thorndike, William,	Beverly,	Dr. Plympton's
Tredick, Titus Salter,	Portsmouth, N. H.	I. Misses Upham's
Wadleigh, Albra,	Philadelphia, Pa	. Н. 28
Warren, William Wirt,	Brighton,	H. 1
Webster, Joseph Rowe,	Milton	H. 12
Wells, John Doane,	Cambridge,	Mrs. Wells's
Wheeler, Frederick,	Framingham,	M. 25
White, Eugene Llewellyn,	Belfast, Me.	H. 27
Windship, George Barker,	Roxbury,	M. 14
Winthrop, Robert Charles,	Boston,	Mr. Guthrie's
Wyeth, Leonard Jarvis,	New York, N. 1	7. Mr. Brown's

# SOPHOMORE CLASS.

NAMES.	RESIDENCE.	ROOMS.
Abbot, Edwin Hale,	Boston,	Mrs. Stickney's
Agassiz, Alexander Emanuel,	Cambridge,	Prof. Agassiz's
Arnold, Louis,	West Roxbury,	Н. 31
Bailey, Jonas Minot,	Cambridge,	Mr. Bailey's
Balch, John,	West Roxbury,	S. 14
Barlow, Francis Channing,	Cambridge,	H. 16
Barnwell, Robert Haynes,	Beaufort, S. C.	Mrs. Harris's
Blake, Samuel Parkman,	Roxbury,	S. 80
Bliss, Willard Flagg,	St. Louis, Mo.	S. 17
Brooks, Phillips,	Boston,	Miss Dana's
Brown, Charles Loring,	Cambridge,	Mr. Bailey's
Browne, Edward Ingersoll,	Boston,	H. 5
Brown, Edward Jackson,	Fitchburg,	D. 24
Buck, Charles William,	Cambridge,	Mr. C. Buck's
Burns, William Coleman,	New York, N. 1	7. Mr. Brown's
Chace, Edward Henry,	Boston,	Boston.
Chase, Charles Augustus,	Worcester,	S. 82
Clapp, Channing,	Cambridge,	S. 30
Clark, James Benjamin,	Jackson, Miss.	Mr. Thurston's
Clark, Randolph Marshall,	Dedham,	8. 14
Crocker, George Gordon,	Taunton,	Н'у 16
Cutter, Charles Ammi,	Cambridge,	Miss Cutter's
Dalton, Edward Barry,	Lowell,	S. 32
Dexter, George,	Boston,	Mr. W. Saunders's
Edgerly, John Woods,	Somerville,	S. 22
Ellis, Payson Perrin,	Boston,	Mr. Guthrie's

Emmerton, James Arthur,	Salem,	H. 24
Erving, Langdon,	New York, N. Y	7. H'y 24
Evans, William Henry,	Cambridge,	Mr. Evans's
Everett, Henry Sidney,	Boston,	S. 5
Green, John,	Worcester,	M. 82
Gregory, Charles Augustus,	Cambridge,	8. 16
Gutman, Joseph,	New York, N. I	7. S. 13
Hampson, George Henry,	Dover, N. H.	Mr. Foster's
Hayes, Joseph,	South Berwick, Me	e. Mrs. Cleveland's
Heywood, Joseph Converse,	Cambridge,	8. 5
Hobbs, Charles Cushing,	South Berwick, M.	e. H. 22
Hodges, George Foster,	Roxbury,	Mr. Thurston's
Hosmer, James Kendall,	Buffalo, N. Y.	H. 6
Johnston, Samuel,	Cincinnati, O.	Mrs. Cleveland's
Jones, Leonard Augustus,	Templeton,	S. 22
Lawrence, Samuel Crocker,	Medford,	S. 6
Longfellow, William Pitt Preble,	Portland, Me.	S. 6
Lyman, Theodore,	Boston,	Mrs. Jenkins's
Lyman, Charles Frederic,	Boston,	Mrs. Jenkins's
Lyman, Benjamin Smith,	Northampton,	D. 14
Mackay, William,	Boston,	Mr. W. Saunders's
Mac Kenzie, William,	Gloucester,	H. 8
McLellan, George Frederic,	Cambridge,	Mr. McLellan's
Marsh, Christopher Bridge,	West Roxbury,	H. 22
Meriam, William Ward,	Cambridge,	Mr. Evans's
Morton, Edwin,	Plymouth,	H. 32
Paine, Robert Treat,	Boston,	Н. 16
Philbrick, William Dean,	Brookline,	H. 81
Phillips, Willard Quincy,	Cambridge,	8. 13
Rand, Edward Sprague,	T	Mr. R. Morse's
,,	Boston,	Mil. IC. Millie 2
Reed, James,	Boston,	Mrs. Stickney's

Riddle, William Quincy,	Bedford, N. H.	Н. 30
Ropes, Nathaniel,	Cincinnati, O.	Н. 30
Russell, Edward Grenville,	Groton,	Mrs. Stewart's
Sanborn, Franklin Benjamin, H	ampton Falls, N. H	т. н. з
Sanger, Charles Frederic,	Brooklyn, N. Y.	Mrs. Humphrey's
Sawyer, George Carleton,	Salem,	H. 32
Stone, Charles Francis,	New York, N. Y.	Mrs. Cleveland's
Thwing, Edward Payson,	Boston,	Mr. Plummer's
Tileston, John Boies,	Dorchester,	Mr. Cowdin's
Ventres, William Hosmer Shailer,	Haddam, Conn.	8. 16
Wainwright, Isaac Parker,	Boston,	H. 5
Walker, Henry,	Quincy,	Mr. C. S. Homer's
Waters, Henry Fitz Gilbert,	Salem,	H. 24
Wild, Walter Henry,	Brookline,	H. 8
Willard, Joseph,	Boston,	D. 11
Wright, Smith, Sugar Grow	e, Warren Co., Pa	ı. S. 19

Yongue, Andrew Lammey, Buckhead, Fairfield Dist., S. C. Miss Freeman's

# FRESHMAN CLASS.

Wames.	RESIDENCE.	ROOMS.
Adams, George Zaccheus,	Chelmaford,	Mrs. Fillebrown's
Ball, Nehemiah,	Concord, Mr.	C. H. Saunders's
Bancroft, George,	New York, N. Y.	S. 23
Barrett, George Campbell,	Cambridge,	Mrs. Barrett's
Barret, Richard Aylett,	St. Louis, Mo.	H. 20
Bigelow, George Brooks,	Brighton,	Mrs. Barrett's
Blagden, George,	Boston,	Dr. Plympton's
Brooks, John,	Petersham,	Mr. T. J. White's
Brown, Allen Augustus,	Roxbury,	H'y 1
Brown, Charles Brooks,	Cambridge,	8. 4
Buck, Jedediah Herrick,	Cambridge,	Mr. C. Buck's
Burns, Walter Hayes,	New York, N. Y.	Mr. Brown's
Burrage, William Wirt,	Cambridge,	S. 4
Carret, José Francisco,	Dedham,	Н. 19
Casares, David,	Merida, Yucatan,	Н. 20
Cassety, James McCartney,	Dunkirk, N.Y.	8. 19
Cenas, James Sterrett,	New Orleans, La.	Mrs. Howe's
Chamberlain, George Artemas White	, Cambridge,	S. 2
Chapman, Jonathan,	Milton,	Н. 3
Coolidge, Jonas Wyeth,	Boston,	8. 20
Daland, Edward Francis,	Salem,	Н. 17
Devereux, John Forrester,	Salem,	S. 1
Dunster, Edward Swift,	Providence, R. I.	Mr. Cottrell's
Eckley, Arthur Amory,	Boston, B	Ir. W. Saunders's

Egerton, Raymond,	New Orleans, La.	Mr. C. Rice's
Elgee, Charles Le Doux,	Alexandria, La.	Prof. Horsford's]
Fisher, Daniel Simmons,	Roxbury,	H'y 1
Flint, Austin,	Buffalo, N. Y.	8. 1
Gardner, John Edward,	Exeter, N. H.	8. 17
Giddings, Edward Leach,	Beverly,	Mrs. Stickney's
Gleason, Daniel Angell,	Worcester,	Mrs. Gauntlett's
Goodnow, Harrison Gray Otis,	Cambridge,	Mrs. Goodnow's
Greenough, James Bradstreet,	Cambridge,	Mrs. Barrett's
Hack, Daniel,	Taunton,	M. 15
Hall, Rowland Minturn,	New York, N. Y.	Mrs. Gibbon's
Harding, Martin Van Buren,	Pittsburg, Pa.	Mr. Warland's
Healey, George Wells,	Boston,	Mrs. Wells's
Heard, George Washington,	Ipewich,	Mr. Cowdin's
Higginson, William Cochran,	West Roxbury,	H'y 9
Holden, Edgar Buckingham,	West Chester, Pa	. Mr. Stedman's
Holyoke, George Osgood,	Salem,	S. 3
Hosmer, Henry Zelotes,	Cambridge,	Mr. Hosmer's
Howard, Charles Tasker,	Brookline,	Mrs. S. Gardner's
Hudson, John Williams,	Lexington,	H. 19
Huntoon, Benjamin Bussey,	Marblehead,	D. 4
Huse, Edward Carroll,	Newburyport,	Н. 18
Jacobsen, John Jordan,	Baltimore, Md.	Mr. C. Rice's
Jeffries, Edward Payson,	Boston,	Mr. Mansfield's
Johnson, Frank Howe,	Boston,	Dr. Plympton's
Joyslin, William Royal,	Lancaster, N. H.	Mr. Glen's
Kinnicutt, Thomas,	Worcester,	Mrs. Jenkins's
Kimball, David Pulsifer,	Boston,	Misses Upham's
Lawrence, Albert Gallatin,	Newport, R. I.	Prof. Guyot's
Little, George Coffin,	Cambridge,	Mrs. Humphrey's
Lovering, Joseph Foster,	West Newton,	Dr. Plympton's
Mason, William Powell,	Boston,	Mr. W. Saunders's

McCurdy, Richard,	New York, N. Y.	Mr. Hubbard's
Merriam, Joseph Waite,	Boston,	8. 20
Nash, Bennett Hubbard,	Boston,	Mr. Wyeth's
Nash, Francis Philip,	Boston,	Mr. Wyeth's
Noyes, Charles,	Cambridge,	Prof. Noyes's
Parsons, William,	Boston,	S. 8
Rice, Francis Blake,	Worcester,	Misses Upham's
Rice, John Henry,	Leominster,	Mr. Farley's
Ripley, Peter,	Cohasset,	Mr. Farley's
Robinson, George Washington,	Lexington, Mr.	s. A. F. Gardner's
Salisbury, Stephen,	Worcester,	Mrs. Jenkins's
Searle, Arthur,	Brookline,	8. 1
Shaw, Roland Crocker,	Roxbury,	H' <del>y</del> 9
Slack, John Lawrence,	Weston,	Mrs. S. Gardner's
Sproat, Charles Warren,	Taunton,	Mrs. Howe's
Thorndike, Augustus Phillips,	Salem,	H. 18
Ticknor, Howard Malcom,	West Roxbury,	Mrs. Harris's
Tower, Charles Carroll,	Cohasset,	Mr. Farley's
Upham, William Phinehas,	Salem,	H. 17
Vaughan, Charles Everett,	Cambridge,	Mrs. Stickney's
Walcott, Samuel Pickman,	Salem,	Mr. Almon's
Ware, George Byron,	Somerville, Mr	s. A. F. Gardner's
Weld, Richard Harding,	West Roxbury,	Н'у 18
Western, William Wallace,	Hopkinsville, Ky.	Mr. C. Rice's
Wheelock, Henry Gassett,	Boston,	Mrs. Clapp's

# SUMMARY.

PROFESSIONAL	ST	JDE	RTM	Αľ	ID	RI	ESI	DEN	Т	GR	AD	UA'	TES.
Divinity Students .													22
Law Students													129
Students attending M	ledic	al L	ecture	36						•			119
Scientific Students,													48
Resident Graduates													11
													<b>3</b> 29
		UNI	DERC	RA	DU	ľA	TES	١.					
Seniors													87
Juniors .													87
Sophomores .													75
Freehmen .	•												81
													<b>33</b> 0
	T	OT.	AL	• •	٠	•	6	59.					

<sup>•</sup> Exclusive of the members of the other Professional Schools, who attend the Scientific Lectures.

# REQUISITES FOR ADMISSION.

CARDIDATES for admission to the Freshman Class are examined in the following books.

### LATIN DEPARTMENT.

The whole of Virgil,
The whole of Cæsar's Commentaries,
Cicero's Select Orations, Folsom's or Johnson's edition,
Andrews and Stoddard's Latin Grammar, including Procody,
And in writing Latin,

#### GREEK DEPARTMENT.

Felton's Greek Reader, Sophocles's Greek Grammar, including Prosody, And in writing Greek with the Accents.

#### MATHEMATICAL DEPARTMENT.

Davies's and Hill's Arithmetics.

Enler's Algebra, or Davies's First Lessons in Algebra to "The Extraction of the Square Root,"

And "An Introduction to Geometry and the Science of Form, prepared from the most approved Prussian Text-Books," as far as the Seventh Section, "Of Proportions."

### HISTORICAL DEPARTMENT.

Worcester's Elements of History,\*
Worcester's Geography.\*

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are desired and advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.

<sup>\*</sup> The Ancient History, and Ancient Geography, are the parts of these books which are required.

#### TIME AND CONDITIONS OF EXAMINATION.

The examination for the Freshman Class occupies two days, and takes place in University Hall, on the Monday and Tuesday of the Commencement week, (the 18th and 19th of July,) beginning precisely at six o'clock, on Monday morning. Attendance on both days is required.

No person will be examined for admission to the College at any other time than the commencement of a Term, except in extraordinary cases.

Parents and instructors are requested not to offer candidates for examination, unless it be intended, that, if admitted, they shall immediately ioin their Class.

Students may be admitted to advanced standing, at any part of the College course previous to the First Term of the Senior year. In order to such admission to advanced standing, the candidate must appear, on examination, to be well versed in the following studies.

- 1. In the studies required for admission to the Freshman Class.
- In all the required studies pursued by the Class for which he is offered.
- 3. And, in the elective studies, one out of the three departments of Greek, Latin, and Mathematics, pursued by the Class for which he is offered. He must also pay to the Steward, at the rate of \$45 per annum, according to the standing to which he is admitted. Any Student, however, who has a regular dismission from another College, may be admitted to the same standing, if, on examination, he is found qualified, without any pecuniary consideration. This charge for advanced standing is also remitted to indigent Students.

Every candidate, before examination, must produce proper testimonials of a good moral character, and, after being accepted on examination, must give a bond, with sureties, of which one at least must belong to this Commonwealth, to the satisfaction of the Steward of the College, in the sum of four hundred dollars, to pay all charges accruing under the laws and customs of the University. A certificate that such bond has been given must be exhibited to the President, before any person can be admitted to the privileges of the institution.

# COURSE OF INSTRUCTION.

#### FRESHMAN CLASS.

#### FIRST TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Antiquities. Exercises in writing Greek.
- Latin. Livy (Lincoln's Selections). Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 3. Mathematics. Peirce's Geometry.
- 4. History. Arnold's Later Roman Commonwealth.

#### SECOND TERM.

- Greek. Felton's Selections from the Greek Historians. Greek Autiquities. Exercises in writing Greek.
- Latin. Horace, Odes and Epodes. Cicero's Tusculan Disputations, Book First, and Somnium Scipionis. — Latin Syntax, from Zumpt's Grammar. — Roman Antiquities. — Exercises in writing Latin.
- 3. Mathematics. Peirce's Plane and Spherical Trigonometry.
- . 4. Chemistry. Stöckhardt's Principles of Chemistry; and Lectures.

#### SOPHOMORE CLASS.

#### FIRST TERM.

- Rhetoric. Latham's English Grammar. Campbell's Rhetoric, 2d and 3d Books. — Themes. — Elocution. — Murdoch and Russell's Orthophony.
- 2. Mathematics. Peirce's Algebra.
- Greek. Homer's Iliad, First and Sixth Books. Munk's Metres. —
   Aias of Sophocles. Kühner's and Buttmann's Greek Grammars,
   for reference. Exercises in writing Greek.
- Latin. The Satires and Epistles of Horace. Beck's Syntax, and Zumpt's Grammar. — Exercises in writing Latin.
- 5. Chemistry. Stöckhardt's Principles of Chemistry; and Lectures.

 French. Berteau's Method. — Voltaire's Charles XII. — Molière's Comedies.

#### SECOND TERM.

- 1. Rhetoric. Themes. Elecution. Russell's American Elecutionist.
- 2. History. The Middle Ages.
- 3. Mathematics. Peirce's Curves and Functions, Vol. I. to chap. IX.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 5. Latin. Cicero's Brutus. Exercises in writing Latin.
- French. The same books as in the First Term; and also Fables de La Fontaine, Sales's edition.
- 7. Natural History. Gray's Botanical Text-Book.

#### JUNIOR CLASS.

### FIRST TERM.

- Philosophy. Reid's Essays on the Intellectual Powers of Man. —
   Forensics.
- 2. History. Smyth's Lectures on Modern History.
- 3. Physics. Herschel's Outlines of Astronomy, last edition.
- 4. Rhetoric. Themes and Declamations.
- 5. Natural History. Agassiz and Gould's Principles of Zoölogy.
- 6. Greek Literature. Lectures.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. L.
- Greek. Clouds and Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 3. Latin. Tacitus's Annals. Exercises in writing Latin.
- German. Tiark's Grammar and Exercises. Rölker's German Reader.

<sup>\*</sup> As the different Classes, for convenience, commence the study of Physics with different books, from year to year, the full course in this department appears only by consulting the Catalogue for two successive years, with reference to the same student.

<sup>†</sup> In the Junior year the following studies are elective, Greek, Latin, Mathematics, Spanish, German; and in the Senior year, Greek, Latin, Mathematics, Spanish, German, Italian, Hebrew. Two of these are to be elected for the year by each Student. See Tabular View, p. 47.

 Spanish. Josse's Grammar and Exercises. — Sales's Colmena Espanola. — Iriarte's Fábulas Literarias.

#### SECOND TERM.

- Rhetoric. Whately's Logic. Themes and Declamations.
- Physics. Lardner's Natural Philosophy, Vol. II. Lectures on Electro-statics and Electro-dynamics.
- Philosophy. Stewart's Philosophy of the Active and Moral Powers of Man. — Forensics.
- 4. Roman Literature. Lectures.

#### ELECTIVE STUDIES.

- Mathematics. Peirce's Curves and Functions, Vol. I. concluded;
   Vol. II. commenced.
- 2. Greek. The Gorgias of Plato. Exercises in writing Greek.
- Latin. The Amphitruo and Rudens of Plautus. Munk's Metres. Exercises in writing Latin.
- 4. German. The same books as in the First Term.
- Spanish. Don Quixote, Sales's edition. Familiar Phrases and Dialogues.
- 6. Botany. Lectures.
- 7. Mineralogy. Lectures.

# SENIOR CLASS.

#### FIRST TERM.

- 1. Philosophy. Whewell's Elements of Morality. Forensics.
- 2. History. Lectures.
- Rhetoric. Whately's Rhetoric. Lectures on the English Language and Literature. — Themes and Declamations.
- 4. Physics. Lardner's Natural Philosophy (Optics).
- 5. Roman Literature. Lectures.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. II. concluded.
- Greek. The Oration of Æschines on the Crown. Exercises in writing Greek.

<sup>\*</sup> The Spanish Text-Books are mostly from editions prepared, with notes, by F. Sales.

- 8. Latin. Cicero de Natura Deorum. Latin Compositions.
- 4. German. Grammar and Exercises.—Göthe's Götz von Berlichingen.
- 5. Spanish. Moratin's Si de las Niñas.—Lope's Estrella de Sevilla.
- Italian. Ollendorff's Grammar and Exercises. Foresti's Crestomazia.
   Italiana.
- 7. Geology. Lectures.
- 8. Modern Literature. Lectures.

#### SECOND TERM.

- Philosophy. Wayland's Political Economy. Kent's Commentaries,
   Vol. I. Forensics.
- 2. Rhetoric, Themes. Declamations.
- Evidences of Natural and Revealed Religion. Butler's Analogy. Paley's Evidences of Christianity; and Lectures.
- 4. Physics. Lectures on Electro-statics and Electro-dynamics.

#### ELECTIVE STUDIES.

- 1. Mathematics. Analytical Mechanics.
- 2. Greek. The Oration of Demosthenes on the Crown.
- 8. Latin. Lucretius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Iphigenia.
- Spanish. Calderon's Príncipe Constante. Calderon's Mágico Prodigioso.
- 6. Ralian. Dante's Divina Commedia.
- 7. Anatomy. Lectures.
- 8. Zoòlogy. Lectures.
- 9. Chemistry. Lectures.
- 10. Modern Literature. Lectures.

The Hebrew Language is taught (to those who desire to learn it), by PROFESSOR NOVES.

The Gothic and Anglo-Saxon Languages are taught (to those who desire to learn them), by PROFESSOR CHILD.

# TABULAR VIEW

OF THE HOURS OF

## RECITATIONS AND LECTURES.

1852 - 53.

In addition to the prescribed studies, every member of the Junior and Senior Classes must, from several others, select two, in each of which he will have an exercise three times a week, on Mondays, Wednesdays, and Fridays, throughout the year.

The elective studies for the Junior Class are Greek, Latin, Spanish, German, and Mathematics. Each Student must select two of these, in such manner that he can attend the exercises of the instructors at the hours indicated in the Tabular View.

The elective studies for the Senior Class are Greek, Latin, Spanish, German, Italian, Hebrew, and Mathematics. Two of these are to be selected by each member of the Class, with the same reference to the hours of recitation as in the Junior Class.

After the choice is made, the Student must, in all cases, continue in the same studies during the year.

Notice of the selected studies must be left in writing at the Regent's office on or before the *first day of July*. If such notice be omitted, the Faculty will make the selection.

Tabular View of the Exercises during the First Term of 1852-53.	
1	
	7 6 -
7	ŀ
9	4
E	c
Z.	
ŝ	
=	L
2	
=======================================	5
3	l
Ē	-
B	L
Š	5
ទ	:
ş	ľ
e	
\$	٦
4	1
3	٥
ž	٦
<u>.</u>	Gr 12 02 02 0
πĮ	١
a	
7	L

			4	8			_
2-6.	II. Lat. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.	II. History. II. Chemistry. II. Animal Phys. Geology.†	II. Lat. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.	II. History. II. Chemistry. Geology.t	II. Lat. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.		at six o'clock from the
4 – 5.	II. French. Lat. or Span. Math. or Germ.	I. History. I. Chemistry. I. Animal Phys. English Lang.	II. French. Lat. or Span. Math. or Germ.	I. History. I. Chemistry. Them. or Forensics.	II. French. Lat. or Span. Math. or Germ.		Optional Lectures. first Monday in April; and
3 – 4.	I. Fr.		I. Fr.	Them. or Them. or	I. Fr.		the first M
12-1.	III. Lat. I. Gr. II. Mat. Chemistry.* Greek. History.*	I. Gr. III. Lat. II. Rhetoric. II. History. II. Physics.	III. Lat. I. Gr. II. Mat. Greek. History.*	I. Gr. III. Lat. II. Rhetoric. II. History. II. Physics.	III. Lat. I. Gr. II. Mát. Greek, Mod. Literat.†		g of the First Term to
9-10. 10-11. 11-12.	I. Mat. II. Mathem. Anat. † Lat. or Ital.	II. Latin. I. Rhetoric. I. History. I. Physics.	I. Mat. II. Mathem. Anat. † Lat. or Ital.	II. Latin. I. Rhetoric. I. History. I. Physics.	I. Mat. II. Mathem. II. Bychol. Dec. Greek. Lit.* II. Rhet.		from the beginnin
10-11.	I. Mat.	Decl.	I. Mat. Anat. †	Elocu.	I. Mat. Dec.		as.
9-10.	II. Psychol. II. Physics. Anat. †	III. Greek. II. Physics. II. Ethics.	II. Psychol.	III. Greek. II. Physics. II. Ethics.	II. Psychol. II. Rhet.	II. Lt. or Gr. Themes. II. Physics. II. Ethics.	* Required Lectures Prayers is at seven o
8-9.	I. Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Psychology. I. Physics.	I. Lat. II. Gr. I. Lat. II. Gr. I. Physics. I. Ethics.	I. Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Psychology. I. Rhetoric.	I. Lat. II. Gr. I. Lat. II. Gr. I. Physics. I. Ethics.	I. Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Psychology. I. Rhetoric.	I. Lat. or Gr. I. Lat. II. Gr. I. Physics. I. Ethics.	* Required Lectures.  * Required Lectures.  * Optional Lectures.  * Required Lectures.
Class.	MOND. Sope.	TUESD.	WEDA.	THUE SOPH.	FRID.	SATUR.	Note. The

Note. The hour of Morning Prayers is at seven o'cle first Monday in April to the end of the Second Term.

			49	•		
5-6.	II. Lat. III. Gr. I. Mat. III. French. Math. or Germ. Gr. Span. or Heb.	II. Chemistry. II. History. Rom. Literature.* Zoölogy.t	II Lat. III. Gr. 1 Mat. III. French. Math. or Germ. Gr. Span. or Heb.	II. Chemistry. II. History. Zoölogy.t	III. French. III. French. Math. or Germ. Gr. Span. or Heb.	
4-5.	II. French. Lat. or Span. Math. or Ger.	1. Chemistry. 1. History. Intel. Philos.*	II. French. Lat. or Span. Math. or Ger.	I. Chemistry. I. History. Forensics. Forensics.	II. French. Lat. or Span. Math. or Ger.	
3-4.	I. Fr.		l. Fr.	Them. or Them. or	I. Fr.	
12-1.	III. Lat. I. Gr. II. Mat. II. Physics. II. Const. U. S.	I. Gr. III. Lat. II. Veget. Physiol. II. Physics. Declamation.	III. Let. I. Gr. II. Mat. II. Physics II. Const. U. S.	I. Gr. III. Lat. II. Veget. Physiol. Declamation. Physics.*	III. Let. I. Gr. II. Mat Physics.*	
11-12	II. Math. I. Physics. I Cons.U.S.	II. Latin. I.Veg. Phy. I. Physics. Chemistry*	II. Math. I. Physics. I.Cons.U.S.	II. Latin. I.Veg. Phy. Physics. Chemistry	II. Math. Physics.* Mod. Lit.†	
10-11.	I. Mat. Greek Lt.orit	Bot.†	I. Mat. Greek. Ltorit.	Elocu. Bot.†	I. Mat. Greek. Ltorit	
.6-8	II. Logic. II.Ev.ofN.&R.R.	III. Greek. II. Ethics. II. Pol. Econ.	II. Logic. II.Ev.on.&R.R.	III. Greek. II. Ethics. II. Pol. Econ.	II. Logic. II.Ev.ofN.&R.R.	II. Lat. or Gr. Themes. II. Ethics. II. Pol. Econ.
7-8.	<ol> <li>Lat. II. Gr. III. Mat.</li> <li>Gr. II. Lat.</li> <li>Logic.</li> <li>Ev. of N. &amp; R. Rel</li> </ol>	I. Lat. II. Gr. I. Lat. II. Gr. I. Ethics. I. Pol. Econ.	I. Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Ev. of N. & R. Rel.	I. Lat. II. Gr. I Lat. II. Gr. I. Ethice. I. Pol. Econ.	I. Lat. II. Gr. III. Mat. I. Gr. II. Lat. I. Logic. I. Ev. of N. & R. Rel.	I. Lat. or Gr. I. Lat II. Gr. I Ethics. I. Pol. Econ.
Class.	MOND. Sope.	TUESD.		THUR. Scar.	FRID. Sura.	AUTAS F S S S S S S S S S S S S S S S S S S
	7-8. 8-9. 10-11. 11-12 12-1. 3-4.	1. Lat. II. Cat. II. Lat.   1. Logic.   1. Logic.   1. Ev. of N. & R. Rel   II. Ev. of N. & Rel   II. Ev. of N. & Rel   II. Ev. of N. & R. Rel   II. Ev. of N. & R. Rel   II. Ev. of N. & R. Rel   II. Ev. of N. & Rel   II	1. Lat. II. Gr. III. Math.   1. Lat. II. Greek   I. Physics.   I. Lat. II. Gr. II. II. Lat. II. Greek   I. Physics.   I. Lat. II. Gr. III. Greek   I. Lat. II. Gr. III. Latin.   I. Gr. III. Lat. II. Gr. III. Lat. II. Gr. III. Latin.   I. Gr. III. Lat. III. Gr. III. Latin.   I. Chemistry.   I. Veget. Physics.   I. Physi	Fr.   Lat II Gr III Mat   Lat II Gr II Mat	Tat.    Gr.    Lat.    Gr.    Mat.    Gr.    Greek    Physics    I. Lat.    Gr.    Lat.    Gr.    Greek    I. Physics    I. Lat.    Gr.    I. Lat.    Gr.    I. Lat.    Gr.    Mat.    Greek    I. Physics    I. Lat.    Gr.    I. Lat.    Gr.    Mat.    Greek    I. Physics    I. Pol. Econ.    I. Pol. Econ.    I. Mat.    I. Lat.    Greek    I. Physics    I. Lat.    Gr.    I. Lat.    Greek    I. Lat.    Gr.    I. Lat.    Greek    I. Lat.    Greek    I. Lat.    Greek    I. Lat.    Gr.    I. Lat.    Greek    I. Lat.    Greek    I. Lat.    Greek    I. Lat.    Gr.    I. Lat.    Gr.    I. Lat.    Gr.    Greek    I. Lat.    Gr.    I. Lat.    Gr.    Greek    Gre	1. Lat. II. Gr. III. Math.   1. Lat. II. Gr. II. Math.   1. Lat. II. Gr. III. Math.   1. Lat. II. Gr. III. Math.   1. Lat. III. Gr. III. Math.   1. Lat. II. Gr. III. Math.   1. Lat. III. Gr. III. Math.   1. Chemistry   1. Chemistry   1. Chemistry   1. Chemistry   1. Chemistry   1. Chemistry   1. Lat. III. Gr. III. Math.   1. Gr. III. Lat. III. Gr. III. Math.   1. Gr. III. Lat. III. Gr. III. Math.   1. Gr. III. Lat. III. Gr. III. Math.   1. Chemistry   1. Chem

5

\* Social Sections of the Morning hours as given above commences with the first Monday in April. Until that time, the Morning Exercise will be attended at the hours indicated in the Table for the First Tarm.

### LECTURES TO UNDERGRADUATES.

#### First Term.

#### SENIOR CLASS.

- English Language and Literature, PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 12 o'clock, in No. 16, University Hall.
- Anatomy, Professor Wynan, Monday and Wednesday, at 10 o'clock, in Holden Chapel.
- Geology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.

#### JUNIOR CLASS.

Greek Literature, --- Professor Felton, Friday, at 11 o'clock, in Holden Chapel.

#### SOPHOMORE CLASS.

Chemistry, — PROFESSOR COOKE, Monday, at 12 o'clock, in No. 16, University Hall.

#### Second Term.

#### SENIOR CLASS.

- Evidences of Natural and Revealed Religion.—THE PRESIDENT, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 11 o'clock, in No. 16, University Hall.
- Electro-statics and Electro-dynamics, PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2, University Hall.
- Zoology, Professor Acassiz, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- Chemistry, PROFESSOR COOKE, Tuesday and Thursday, at 11 o'clock, in No. 16, University Hall.

#### JUNIOR CLASS.

- Roman Literature, PROFESSOR LANE, Tuesday, in Harvard Hall, the hour before the evening prayer-bell.
- Electro-statics and Electro-dynamics, -- PROFESSOR LOVERING, Thursday and Friday, at 11 o'clock, in No. 2, University Hall.
- Botany, Professor Gray, Tuesday and Thursday, at 10 o'clock, in Holden Chapel.

### DECLAMATIONS AND WRITTEN EXERCISES.

The Senior and Junior Classes have each an exercise in Declamation every week,

The Senior and Junior Classes have each an exercise in Themes once in four weeks.

The Senior and Junior Classes have each an exercise in Forensics once in four weeks.

The Sophomore Class has an exercise in Elecution once a week, and in Themes once in three weeks,

Each Class writes Greek and Latin Exercises once in two weeks.

#### ACADEMICAL YEAR.

The Academical Year is divided into two TERMS and two VACA-

The First Tree begins at the end of the Summer Vacation, Thursday morning, (September 2d,) and continues twenty weeks.

The SECOND TERM begins at the end of the Winter Vacation, Thursday morning, (March 3d,) and continues twenty weeks.

The SUMMER VACATION begins immediately after Commencement, Wednesday evening, (July 21st, 1852,) and continues six weeks, till Thursday morning, the 2d of September.

The WINTER VACATION begins at the end of the First Term, Wednesday evening, (January 19th, 1853,) and continues six weeks, till Thursday morning, the 3d of March.

There is a RECESS of four days in each Term, during which the Students are allowed to be absent from the College.

The First Recess begins on the Tuesday evening before Thankagiving, and ends on the Sunday evening following that day.

The Second Recess begins on Tuesday evening, (May 24th,) and ends on the Sunday evening following.

The Public Exhibitions take place on the third Tuesday (19th) of October, and on the first Tuesday (3d) of May.

The DUDLEIAN LECTURE is on the second Wednesday (11th) of May. The Senior CLASS DAY is on Friday, June 24th.

The COMMERCEMENT is on the third Wednesday (20th) of July, and the subsequent term begins Thursday morning, September 1st, 1858.

Epes S. Dixwell, Esq., John Codman, Esq., Charles Short, Esq., Oliver Carlton, Eeq.,

Francis Gardner, Eeq., James C. Merrill, Jr., Eeq., Francis W. Palfrey, Esq.

### V. For Examination in the Latin Language.

Rev. George E. Ellis, Benjamin A. Gould, Eeq., Charles K. Dillaway, Esq., Rev. Hubbard Winslow, George P. Sanger, Esq.,

Rev. Chandler Robbins. Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq., Alexander C. Washburn, Esq.

### VI. For Examination in the Modern Languages.

Hon. George S. Hillard, Samuel Eliot, Esq., Rev. Samuel F. Smith, Arthur L. Payson, Esq., Hen. G. Washington Warren, Rev. Charles C. Shackford,

Charles E. Norton, Esq., Harrison Ritchie, Esq., Rev. James W. Ward. William Aspinwall, Esq., Charles F. Bradford, Esq.

### VIL. For Examination in Rhetoric, Logic, and Grammar.

Rev. Samuel M. Worcester, D. D., Hon. John A. Bolles, Hon. John G. Palfrey, D. D., LL. D. George B. Loring, M. D., Rev. Rollin H. Neale, D. D., Rev. Christopher T. Thayer, Rev. Alexander H. Vinton, D. D., Joseph Palmer, M. D., George Eaton, Esq.,

Nathan Bishop, Esq., Jonathan W. Bemis, M. D., Eben S. Stearns, Esq., Richard H. Dana, Jr., Esq.

## VIII. For Examination in Intellectual and Moral Philosophy.

Samuel D. Bradford, I.L. D., Rev. Nathaniel L. Frothingham, D.D. James H. Wilder, Esq., Rev. Andrew Bigelow, D. D., Rev. Artemas B. Muzzey, Rev. William Newell,

Rev. William L Budington,

George R. Russell, LL. D., Rev. W. C. Fowler. Samuel L. Abbot, M. D., Rev. James W. Thompson, D. D.

## IX. For Examination in History.

Rev. Samuel K. Lothrop, D. D., Rev. Alexander Young, D. D., Rev. Milton P. Braman, D. D.,

Joseph E. Worcester, LL. D., William Brigham, Esq., Joseph Willard, Esq.,

Rev. Jared B. Waterbury, D. D., Rev. Joseph B. Felt, Hon. Richard Frothingham, Jr., James Lawrence, Esq.

### X. For Examination in Political Economy.

Francis Bassett, Esq., Rev. William P. Lunt, D. D., Hon. Thomas G. Cary, Hon. Willard Phillips, Hon. Amasa Walker, Rev. Baron Stow, D. D. Hon. N. P. Banks, Jr., Charles H. Allen, M. D., Henry J. Gardner, Eaq., William J. Dale, M. D., George M. Brooks, Eaq., Hon. George B. Upton.

#### XI. For Examination in the Mathematics.

Rev. William A. Stearns, Lieut. Charles H. Davis, U. S. N., Rev. Thomas Hill, Rev. Frederick N. Knapp, Benjamin A. Gould, Jr., P. D., I. Munson Spelman, Esq., Richard F. Fuller, Esq., Philip H. Sears, Esq., Charles Hale, Esq., Nehemiah Brown, Jr., Esq.

### XII. For Examination in Physics.

Hon. Caleb Cushing, LL. D.
Rev. Samuel Barrett, D. D.,
Rev. Seth Sweetser,
John Odin, M. D.,
Rev. Frederick A. Whitney,
Joseph M. Churchill, Esq.,

Morrill Wyman, M. D., Samuel Parkman, M. D., Samuel Kneeland, Jr., M. D., Henry G. Clark, M. D. Rev. Rufus Ellis, Samuel J. Bridge, Esq.

## XIII. For Examination in Chemistry.

Nathaniel B. Shurtleff, M. D., George Bartlett, M. D., Charles T. Jackson, M. D., Augustus A. Hayes, M. D., Elbridge Smith, Esq., Charles H. Peirce, M. D., William W. Wellington, M. D., John Bacon, Jr., M. D., William F. Channing, M. D., Benjamin S. Shaw, M. D.

# XIV. For Visiting the Divinity School.

Rev. Alonzo Hill, D. D., Rev. George Putnam, D. D., Rev. Irah Chase, D. D., Rev. John A. Albro, D. D., Hon. Daniel A. White, LL. D., Hon. Henry W. Cushman, Rev. Ephraim Peabody, D. D. Rev. Hosea Ballou, 2d, D. D.

Rev. Andrew L. Stone, Rev. Henry A. Miles, D. D.

Rev. James Porter.

#### XV. For Visiting the Law School.

Hon. Samuel Hoar, LL. D., Hon. Pliny Merrick, Hon. Isaac Davis. Hon. Samuel H. Walley, Peleg W. Chandler, Esq., Hon. Thomas Kinnicutt,

Hon. J. H. W. Page, Hon. Julius Rockwell. Hon. Francis Brinley. Charles B. Goodrich, Eq., Daniel W. Alvord, Esq., Henry F. Durant, Esq.

#### XVI. For Visiting the Medical School and Examination of the Anatomical Museum.

His Honor Elisha Huntington, M. D., Augustus A. Gould, M. D., John C. Warren, M. D., Edward Reynolds, M. D., Solomon D. Townsend, M. D., Abel L. Pierson, M. D., Hon. Johnson Gardner, M. D., John C. Dalton, M. D.,

Robert W. Hooper, M. D., Lyman Bartlett, M. D., George C. Shattuck, Jr., M. D. Amos B. Bancroft, M. D., Samuel Cabot, Jr., M. D.

### XVII. For Visiting the Lawrence Scientific School,

Jacob Bigelow, M. D., Charles Pickering, M. D., James E. Teschemacher, Esq., James Hayward, Esq., Hon. J. Wiley Edmands,

D. Humphreys Storer, M. D., John M. Fessenden, Esq., Henry D. Rogers, Esq., Wm. R. Lawrence, M. D.

# XVIII. For Visiting the Observatory.

Hon. Robert C. Winthrop, LL. D., Hon. Josiah Quincy, LL. D., Hon. James Savage, LL. D., Jared Sparks, LL. D., Hon. David Sears,

Hon. William Mitchell. Robert T. Paine, Esq., J. Ingersoll Bowditch, Esq., Simeon Borden, Esq.

# DIVINITY SCHOOL.

CANDIDATES for admission are expected to present themselves on the first day of the Term. If unknown to the Faculty, they are to produce testimonials to their moral and serious character. Candidates not Bachelors of Arts will be examined in the following books.

Latin Grammar, Virgil, Cicero's Select Orations, and Sallust.

Greek Grammar, Felton's Greek Reader, the first four books of Xenophon's Anabasis, and the first book of Herodotus, or the first two books of Xenophon's Memorabilia.

Geography, Arithmetic, Geometry, and Algebra.

Whately's Logic and Rhetoric, (or some other approved treatises on Logic and Rhetoric,) Locke's Essay on the Human Understanding, Stewart's Elements of the Philosophy of the Mind, Paley's Moral Philosophy, Jouffroy's Introduction to Ethics, and Butler's Analogy.

Candidates for admission to an advanced standing must have been engaged in the study of Theology as long as the class into which they propose to be received, and must pass an examination in the studies which that class has pursued.

Students are required to reside in or near Divinity Hall. They give bonds in the sum of \$100 for the payment of term-bills, which, including charges for instruction, rent and care of room and furniture, and use of class-books, amount to \$66 annually. Board may be had in the city at various prices from \$2.50 to \$3.50 a week.

Each Student must possess a copy of the Old and New Testament Scriptures, in the original languages, the latter in Griesbach's or Tischendorf's edition. A copy of all other class-books is furnished on loan. Indigent Students are aided from foundations and other sources. Three years, including the Vacations, which amount to twelve weeks in each year, complete the term of residence.

The course of instruction comprises Lectures, Recitations, and other

exercises, on all the subjects usually included in a system of Theological Education, embracing, —

The Hebrew Language;

The Principles of Criticism and Interpretation;

The Criticism and Interpretation of the Scriptures;

Natural Religion, and the Evidences of Revealed Religion;

Systematic Theology, Christian Ethics, and Practical Divinity;

Church History, and Church Polity;

The Composition and Delivery of Sermons, and the Office of Public Prayer;

And the Duties of the Pastoral Office.

The members of the several classes have exercises in the practice of Extemporaneous Speaking, and the members of the Senior Class preach occasionally in Cambridge during the Summer Term.

Students are entitled to receive instruction from the Instructor in the German Language, and to attend gratis all public lectures of the University given to undergraduates in the Academical Department.

It is considered of great importance, that those who enter the School should be present at the beginning of the First Term.

#### PRIZE DISSERTATIONS.

The prizes for Dissertations the last year were assigned as follows.

Senior Class.

JAMES R. McFARLAND, second prize.

COMMITTEE, — Rev. Nathaniel L. Frothingham, D. D., Rev. George Putnam, D. D., Rev. Frederic D. Huntington.

#### Middle Class.

### FREDERIC A. TENNEY, first prize.

COMMITTEE, — Rev. Alvan Lamson, D. D., Rev. Samuel Barrett, D. D., Rev. John H. Morison.

# LAW SCHOOL.

THE design of this INSTITUTION is to afford a complete course of legal education for gentlemen intended for the Bar in any of the United States, except in matters of mere local law and practice; and also a systematic course of studies in Commercial Jurisprudence for those who intend to devote themselves exclusively to mercantile pursuits.

The Course of Instruction for the Bar embraces the various branches of the Common Law, and of Equity; Admiralty; Commercial, International, and Constitutional Law; and the Jurisprudence of the United States. Lectures are given, also, upon the history, sources, and general principles of the Civil Law, and upon the theory and practice of Parliamentary Law.

The COURSE of INSTRUCTION for the mercantile profession is more limited, and embraces the principal branches only of Commercial Jurisprudence; namely, the Law of Agency, of Partnership, of Bailments, of Bills of Exchange and Promissory Notes, of Insurance, of Shipping, Navigation, and other maritime concerns, of Sales, and, if the students desire it, of Constitutional Law.

The Law Library consists of about 14,000 volumes, and includes all the American Reports, and the Statutes of the United States, as well as those of all the States, a regular series of all the English Reports, including the Year-Books, and also the English Statutes, as well as the principal treatises in American and English Law; besides a large collection of Scotch, French, German, Dutch, Spanish, Italian, and other Foreign Law; and a very ample collection of the best editions of the Roman or Civil Law, together with the works of the most celebrated commentators upon that Law.

The Library is open for the use of Students during the Term and the Winter Vacation, and those who desire it pursue their studies there, especially in the preparation of their Moot Court cases.

Students, who have pursued their studies for the term of eighteen months in any law institution having legal authority to confer the degree of Bachelor of Laws, one year of said term having been spent in this School; or who, having been admitted to the Bar after a year's previous study, have subsequently pursued their studies in this School for one year; are entitled, upon the certificate and recommendation of the Law Faculty, and on payment of all dues to the College, to the degree of Bachelor of Laws.

The fees are \$50 a Term, and \$25 for half or any less fraction of a Term; for which sum, without any additional charge, Students have the use of the lecture-rooms, the Law and College Libraries, and the text-books; and they are admitted free to all the courses of public lectures delivered to the Undergraduates in the Academical Department of the University.

Upon the payment of a fee of \$5 for each course, the Law Students may also attend the Lectures delivered in the Lawrence Scientific School, on Zoölogy and Geology, by Professor Agassiz; on Comparative Anatomy and Physiology, by Professor WYMAN; on Botany, by Professor GRAY; and on payment of a fee of \$10, the Lectures on Chemistry, by Professor Horsford. They may also study any one of the foreign languages taught in the University, on payment of a fee of \$10 per annum.

The other expenses for a Term are as follows: --

Board, twenty weeks, from \$ 2.50 to \$ 3.50 per week,		\$ 50 26		\$ 70 52
Room-rent, including care of room, but not making fires,				
Furniture (if the Student does not furnish his room),	•	10	to	20
Washing,		7	to	15
Fuel, for the First or Winter Term, from August to Janu	ıary,	12	to	21
" for the Second or Summer Term, from February to	July	7,		
from \$6 to \$10.				
Servant (if one is employed) to make fires, &c.,	•	5	to	10
	-	110	10	@188

Fuel, prepared for use, is furnished by the lessee of the College Wharf, at the market price, if the Students desire it.

#### PRIZE DISSERTATIONS.

PRIZES will hereafter be annually awarded for the best and secondbest Dissertations, written by Students of the Law School, on subjects given out by the Law Faculty, as follows.

A prize of sixty dollars for the best, and of fifty dollars for the secondbest Dissertation, by a Student who has attended the Law School three of the four Terms immediately preceding the award.

A prize of fifty dollars for the best, and forty dollars for the secondbest Dissertation, by a Student who has attended two of the three Terms next preceding the award.

The merit of the Dissertations will be adjudged by committees of Counsellors at Law, appointed by the Law Faculty.

The prizes will be awarded at the close of each Academical Year. No prize will be awarded, if no Dissertation offered shall be deemed to have sufficient merit.

The Dissertations must be left at the office of one of the Faculty, while the writer is a member of the Law School, and by the first day of May annually. Each Dissertation must have a motto, or assumed name, written upon it, and be accompanied by a sealed letter, having the same motto or name on the outside, and the true name of the writer within. Unsuccessful Dissertations will be returned to the writers when requested. A copy of the successful Dissertations must be left with one of the Faculty for preservation in the Library of the Law School. They must all be written on letter-paper of good quality, of the usual quarto size, with a suitable margin, so that, if successful, they may be bound up without injury to the writing. The sheets must be securely stitched together.

No Dissertation to exceed in length the amount of thirty pages, as large as the 16th page of the first volume of Greenleaf's Evidence, 2d edition.

No student will write on both subjects.

The following are the subjects for the present Academical Year.

FOR STUDENTS THREE TERMS IN THE SCHOOL.

The Rights and Obligations of Riparian Proprietors.

FOR STUDENTS TWO TERMS IN THE SCHOOL.

The Rights and Liabilities of Parents in Respect of their Minor Children.

The following Prizes were assigned for the last year.

For Dissertations on "The Consideration of a Contract at Law and in Equity,"

To EDWARD L. PIERCE, of Dorchester, the first prize of sixty dollars.

TO CHARLES R. CODMAN, Jr., of Boston, the second prize of fifty dollars.

For Dissertations on "The Responsibility of a Principal for the Acts or Representations of his Agent,"

To Francis Howland, of New York City, the first prize of fifty dollars.

To John Winslow, of Newton, the second prize of forty dollars.

Committee. — Hon. HENRY PIRTLE, of Kentucky.
Hon. CHARLES S. DAVEIS, of Maine.
THOMAS DONALDSON, Esq., of Maryland.

#### COURSE OF STUDY.

THE books marked thus (\*) compose the course which is completed in two years. The studies of gentlemen, who remain longer in the School, are pursued in other books in the regular course, to which others are added from time to time, as far as the leisure and progress of the Students may permit. The parallel course is prescribed chiefly for private reading.

Regular Course.

\*Blackstone's Commentaries.

\*Kent's Commentaries.

Wooddeson's Lectures.

Parallel Course.

Crabbe's History of English Law.

De Lolme on the English Constitution
(by Stephens).

Hale's History of the Common Law.

Hale's History of the Common Law. Hoffman's Course of Study.

Lieber's Political and Legal Hermeneutics and Ethics.

Reeves's History of the English Law. Spence's Inquiry.

Sullivan's Lectures.

#### LAW OF PERSONAL PROPERTY.

Regular Course.

Parallel Course.

Angell on Limitations.

Bingham on Infancy. Caldwell on Arbitration. \*Chitty on Contracts.

\*Chitty on Pleading.

\*Greenleaf on Evidence. Jarman on Wills.

\*Long on Sales (Rand's edition). Pitman on Principal and Surety.

\*Roper on Husband and Wife.

\*Stephen on Pleading. Story on the Conflict of Laws.

Tidd's Practice. Wigram on the Interpretation of

Wille

Williams on Executors.

Angell and Ames on Corporations. Best on Presumptions.

Collinson on Idiots and Lunatics. Gould's System of Pleading.

Hammond on Parties. Leigh's Nisi Prius. Phillips on Evidence.

Reeves's Domestic Relations. Roberts on the Statute of Frauds.

Roper on Legacies.

Saunders's Reports (Williams's edit.).

Selwyn's Nisi Prius. Shelford on Lunatics, &c. Smith on Contracts. Starkie on Evidence. Starkie on Slander.

Story on Contracts.

#### COMMERCIAL AND MARITIME LAW.

\*Abbott on Shipping. Bayley on Bills.

Browne's Admiralty Law. Chitty and Hulme on Bills.

Collyer on Partnership. Duer on Insurance.

Fell on Guaranty. \*Marshall on Insurance.

\*Story on Agency. \*Story on Bailments.

\*Story on Bills of Exchange.

\*Story on Partnership. \*Story on Promissory Notes.

Theobald on Principal and Surety.

Arnould on Insurance. Azuni's Maritime Law.

Bell's Commentaries on Commercial

Law. Benecke on Insurance (by Phillips).

Holt's Law of Shipping. Lawes on Charter-Parties. Livermore on Agency.

Paley on Agency (by Lloyd).

Phillips on Insurance. Roscoe on Bills.

Stevens on Average (by Phillips).

Wilkinson on Shipping.

#### LAW OF REAL PROPERTY.

Adams on Ejectment (by Tilling- Angell on Watercourses. hast).

Chance on Powers.

Hayes on Limitations in Devises.

Hilliard's Abridgment.

Regular Course.

Coke upon Littleton (Hargrave and Lomax's Digest.

Batler's edition). Powell on Devises (by Jarman).

Preston on Abstracts of Title. Coote on Mortgages.

\*Cruise's Digest (Greenleaf's ed.). Preston on Estates.

Fearne on Remainders (by Butler). Roscoe on Actions respecting Real

Jackson on Real Actions. Property. Runnington on Ejectment. Platt on Leases.

Powell on Mortgages (Coventry and Woodfall's Landlord and Tenant.

Rand's edition).

Sanders on Uses and Trusts.

Stearns on Real Actions.

Sugden on Powers.

Sugden on Vendors and Purchasers.

#### EQUITY.

Calvert on Parties. Daniell's Chancery Practice. Eden on Injunctions. Fonblanque's Equity. Greeley on Evidence in Equity. Jeremy's Equity Jurisdiction. Maddock's Chancery. Newland on Contracts in Equity. \*Story on Equity Jurisprudence. Story on Pleadings in Equity. Sugden on Vendors. Tamlyn's Evidence in Equity.

Barton's Suit in Equity. Beames's Pleas in Equity. Cooper's Pleadings in Equity. Edwards on Receivers. Gilbert's Forum Romanum. Hoffman's Chancery Practice. Hoffman's Master in Chancery. Redeedale's Pleadings in Equity. Smith's Chancery Practice. Spence on the Equitable Jurisdiction of Chancery.

Archbold's Pleading and Evidence.

Parallel Course.

#### CRIMINAL LAW.

East's Pleas of the Crown. Hale's Pleas of the Crown (Amer- Barbour's Criminal Law. ican ed.).

Roscoe on Criminal Evidence. Russell on Crimes.

Wigram on Discovery.

Chitty's Criminal Law. Foster's Crown Law. Gabbett's Criminal Law. Hawkins's Pleas of the Crown.

Wharton's Criminal Law.

CIVIL AND FOREIGN LAW.

Corpus Juris Civilis. Domat's Civil Law. Ayliffe's Pandect of Roman Law.

Browne's Civil Law. Gibbon's Roman Empire, Ch. 44. Butler's Horse Juridicae.

#### Regular Course.

Parallel Course.

Justinian's Institutes (by Cooper). Justinian's Pandects (by Pothier). Kaufmann's Mackeldey.

Foucher's Codes. Irving's Introduction to the Civil Law.

Louisiana Civil Code and Code of Practice.

Institutes of Spanish Law (translated by Johnston).

Pothier's Commercial Treatises. Pothier on the Contract of Sale. Pothier on Obligations.

Van Leeuwen's Commentaries on the Dutch Law.

The Spanish Partidas (by Moreau and Carleton).

White's New Recopilation of the Laws of Spain.

Toullier, Droit Civil Français, with the Supplements.

#### LAW OF NATIONS.

Martens's Law of Nations. Rutherforth's Institutes. Vattel's Law of Nations. Wheaton on Captures. Wheaton on International Law.

Bynkershoek's Law of War. Grotius on the Law of War and Peace. Puffendorf on the Law of Nations. Ward's Law of Nations.

#### CONSTITUTIONAL LAW.

American Constitutions. \*Story's Commentaries on the Con- The Federalist. stitution.

Rawle on the Constitution.

# MEDICAL SCHOOL.

THE MEDICAL LECTURES form a department of instruction in Harvard University. They begin annually, at the new Medical College, in North Grove Street, Boston, on the first Wednesday in November, at 12 o'clock, noon.

The following are the courses of Lectures now delivered in this College.

Obstetrics and Medical Jurisprudence, — WALTER CHARRISG, M. D. Materia Medica and Clinical Medicine, — JACOB BIGELOW, M. D.

Theory and Practice of Physic, — JOHN WARE, M. D.
JOHN B. S. JACKSON, M. D.

Anatomy and Physiology, — OLIVER W. HOLMES, M. D. Pathological Anatomy, — JOHN B. S. JACKSON, M. D.

Surgery, — HENRY J. BIGELOW, M. D.

Chemistry, - Josiah P. Cooke, A. M.

The fee for the whole course is \$80.\*

The fee for graduation is \$20; which is deposited with the Dean when application is made to him for examination.

The see for matriculation is \$8. This see is appropriated to the increase of the Library, and is to be paid to the Dean by all persons who propose to attend any of the courses.

The Hospital and Library are gratuitous. Tickets for the Dissecting-Room, \$5. A sufficient supply of subjects is provided by the existing laws, furnishing to the class ample means of pursuing the important branch of practical anatomy. Board is as low as in any of our cities.

The CLINICAL LECTURES in Medicine and Surgery are given to the

<sup>•</sup> Fees for the tickets are required to be paid when the tickets are taken out, and no person can be admitted to a lecture who does not exhibit his ticket for the same when called for.

class on cases in the Massachusetts General Hospital, three times a week. Surgical operations at the Hospital are frequent. An abundant opportunity is thus furnished to Students for practical observation and study.

The Lectures on ANATOMY and PHYSIOLOGY are delivered daily, and are arranged in such connection, that each branch shall serve to illustrate the other. The demonstrations are aided by a large cabinet (the Warren Anatomical Museum), which is increasing by regular accessions from a fund appropriated to the purpose, and from individual contributions.

The operations of SURGERY are illustrated by anatomical demonstrations of the parts concerned. All the new operations are particularly shown. This department is provided with an extensive collection of valuable preparations in wax, to show various tumors and diseases of the skin, some colored casts in plaster of Paris, many beautiful magnified drawings of subjects in anatomy and surgery, and also the newly invented surgical instruments.

MIDWIFERY and MEDICAL JURISPRUDENCE form one department. Lectures are regularly given on the Principles and Practice of Midwifery. Separate Lectures are given in Operative Midwifery. Abundant opportunity is furnished to each member of the class to learn the use of instruments. The Lectures are illustrated by models made in Florence, and by plates. The Lectures on Medical Jurisprudence are very much confined to the statement of principles, which are illustrated by cases.

The Lectures on MATERIA MEDICA consist of the history of the various articles used in medicine, their physical and medicinal properties, their application to the treatment of disease, and the forms, modes, and quantities in which they are administered. Specimens of each medicine, and colored engravings of medicinal plants, are exhibited at the Lectures, while an opportunity to observe the effect of those most in use is afforded in the Clinical Lectures given by the Professor at the Hospital.

The Lectures on the PRINCIPLES OF SURGERY AND CLINICAL SURGERY continue four months, during which the Students visit the surgical patients at the Hospital and attend all the operations.

In the CLINICAL LECTURES, the Professor speaks of the cases admitted into the surgical department of the Hospital, describes the disease, gives the diagnosis and prognosis, with the mode of treatment. In these Lectures are described the surgical operations which are performed, with such remarks as to the mode of performing them, and the particular manner in which each operation is done, as are thought likely to be useful and instructive to the Students.

A collection, made in Europe, of plaster models, colored to represent

various surgical diseases, has been recently introduced into this department.

The CHEMICAL LECTURES are continued during four months, three Lectures being given each week. The chemical apparatus is entirely new, and very extensive, and enables the Professor to illustrate the various subjects with all the requisite experiments.

The Laboratory at the Medical College is open through the year to such Students as wish to pursue a course of Practical Chemistry. This course includes instruction in chemical analysis, in the various pharmaceutical processes, and in all other subjects connected with Medical Chemistry. The fees for the course, and all other particulars, may be ascertained by applying at the Laboratory.

The course of the THEORY AND PRACTICE OF PHYSIC embraces the Lectures given at the Medical College, on the general principles of Pathology and Therapeutics, and on the history and treatment of particular diseases, and the Clinical Lectures given at the Massachusetts General Hospital. A collection of preparations in plaster, to the number of about fifty, admirably colored, has been recently imported from Paris, for the use of this department. These preparations not only serve to exhibit the morbid anatomy of the particular diseases of which they are examples, but also constitute a series of illustrations of the various elementary forms of disease. Morbid post-mortem appearances, in recent specimens, form very important means of pathological instruction in this department. This subject is also fully illustrated in the special course of Lectures delivered by the Professor of Pathological Anatomy.

The CLINICAL LECTURES on Medicine at the Hospital are given twice a week, and occupy two hours each. Students have an opportunity of visiting all the cases, and of observing and learning the symptoms and treatment of each case, and particularly of the exploration of the body, for the PHYSICAL SIGNS of disease, by palpation, auscultation, and percussion.

Taking into view the amount of instruction given in this School, the extensive apparatus with which it is furnished, its connection with the numerous cases and operations of one of the best conducted hospitals in the United States, together with the general thorough acquisitions and high respectability of its graduates, it may be doubted whether any seminary in the country offers the means of a more complete professional education than may be obtained in the Medical School of Boston.

#### STATUTE REGULATIONS RELATIVE TO MEDICAL DEGREES.

The FACULTY of MEDICINE consists of the President, and the Medical Professors and Lecturers, one of whom, to be chosen by themselves, shall always be Dean. Students shall matriculate with the Dean, by entering their names in a book kept by him, (which shall contain an obligation that they will submit to the laws of the University and to the direction of the Faculty of Medicine,) and by paying three dollars. The Faculty shall hold two examinations annually for the medical degree, at which three members shall be a quorum for business. The first examination shall be held on the day next succeeding that on which the winter courses end, at ten o'clock, A. M. The second, on the Monday next but one preceding the Commencement in July, at ten o'clock, A. M. In extraordinary cases, the Faculty may hold meetings for examination at other times.

The following are the conditions on which Students are admitted to examination.

- 1. Each candidate shall furnish evidence that he is twenty-one years old.
- 2. He shall have attended two full courses of the Lectures in this College. Nevertheless, a similar course in any other College or University approved by the Medical Faculty may take the place of one of these. A third course may be attended without fee.
- 3. He shall have studied three full years with a regular physician, and be of good moral character.
- If not graduated in the Arts, he shall satisfy the Faculty in respect to his knowledge of the Latin language and Experimental Philosophy.

Certificates of competent persons will be received as satisfactory proof of these facts.

Four weeks before examination, he shall hand or send to the Dean a Medical Dissertation written by himself, certificates of time from the physicians with whom he has studied, tickets to the Lectures, and the graduating fee, which is twenty dollars. The Dean shall submit the Dissertations to the Faculty.

Each candidate having complied with these statutes shall be examined separately in Anatomy, Physiology, Chemistry, Materia Medica, Midwifery, Surgery, and the Theory and Practice of Medicine, and upon his Dissertation. The decision in regard to each shall be made and declared to him at the close of his examination, by the votes of the major part of the members of the Faculty present, and, if favorable, shall be recorded by the Dean, and by him certified to the President, to be laid before the Senatus Academicus.

Those candidates who have received from the Senatus Academicus the final approbation and degree will, after the spring graduation, receive their diplomas from the Dean; and those who may be approved at the summer examination will receive their degrees and diplomas in Cambridge on Commencement day.

The Lectures for Medical Students, on the various branches mentioned in the Statutes, are delivered at the Massachusetts Medical College in Boston. They commence annually on the first Wednesday in November, and continue four months.

Medical Students may attend gratis the public Lectures given by any of the Professors to Undergraduates at the University in Cambridge.

#### BOYLSTON PRIZE DISSERTATIONS.

Two ARRUAL PRIZES are assigned, from the Foundation of Ward Nicholas Boylston, for the best Dissertations on Medical Subjects, proposed by a committee appointed by the President and Fellows of the University.

Each of the prizes is of the amount of sixty dollars, and may be taken either in money, or in the form of a gold medal of that value.

The Dissertations must be sent to Dr. John C. Warren, on or before the first Wednesday in April.

The Annual Meeting at which the prizes are awarded is held on the first Wednesday in August.

Each Dissertation must bear some motto or distinguishing mark, and be accompanied by a sealed letter containing the name of the writer. The unsuccessful Dissertations, with the accompanying letters unopened, are returned to the writers when called for.

No prizes are awarded, if no one of the Dissertations presented is thought to be of sufficient merit.

COMMITTEE for reading the Dissertations and adjudging their merit; — John C. Warren, M. D., Walter Channing, M. D., S. D. Townsend, M. D., D. H. Storer, M. D., G. C. Shattuck, M. D., E. Reynolds, M. D., J. B. S. Jackson, M. D., J. M. Warren, M. D.

# LAWRENCE SCIENTIFIC SCHOOL.

THE following courses of instruction will be given in the Scientific School at Cambridge, during the current Academic Year, commencing on Thursday, September 2, 1852.

The instruction will be given in practical exercises, lectures, or recitations, according to the nature of the study, and at the discretion of the instructor.

Candidates for admission must have attained the age of eighteen years, must have received a good common English education, and must be qualified to pursue to advantage the courses of study to which they propose to give their attention. They must furnish satisfactory evidence of good moral character, and give bonds, in the sum of \$200, with a surety resident in Massachusetta, for the payment of all dues to the School.

The number and choice of studies to be pursued are optional on the part of the Students, who will, however, be counselled on these points by the Professors. Attendance on the lectures and recitations is voluntary. For this, as well as other reasons, the government of the University wish wholly to discourage the resort of young men to the Scientific School, who do not, in the opinion of their parents and guardians, possess that stability of character and firmness of purpose, which will insure a faithful performance of duty, without academic discipline.

The degree of *Bachelor in Science* may be conferred on all Students who shall have completed a course of studies in any one or more of the Departments in the Scientific School, according to the following regulations.

To entitle a Student to such a degree, he must first pass a full and satisfactory public examination in the studies of one or more of the Departments, and he must have attended the instructions in the School for at least one year. The Departments in which a Student has completed a course are specified in the Diploma, and each Diploma bears the signatures of the President and all the other members of the Scientific Faculty. The certificates recommending candidates for a degree to the Corporation and Overseers are granted by a vote of the Faculty.

Students, who have not completed a course necessary for a Degree, may at any time receive from the Professors certificates of such attainments as they shall have made during their connection with the School.

#### I. CHEMISTRY.

Professor Horsford will receive Special Students to the course of instruction in Experimental Chemistry and research, who will give their attendance in the Laboratory from 9 o'clock, A. M. till 5 o'clock, P. M.

The course will include instruction in -

Systematic Qualitative and Quantitative Inorganic Analysis in all their branches.

Pharmaceutical Preparations for the Laboratory and the Apothecary, with Specific Gravities of solids, liquids, and gases.

Alkalimetry and Acidimetry, with the determination of the value of bleaching salt, manganese, and drugs generally for manufacturing purposes.

Blow-pipe analysis and mineral assays.

Analysis of mineral waters.

Ash and Soil analyses and the manufacture of manures.

Organic analysis as required in all the departments of Animal and Vegetable Chemistry.

Modes of conducting examinations for mineral and vegetable poisons.

Questions in medicine and the methods for the ready determination of diabetic sugar, albumen, urea, uric acid, and the phosphates.

The solution of problems of research in experimental science and in the applications of science to the arts and manufactures.

In addition to the practical instruction in which each Student is necessarily a class by himself, there is a daily exercise on the black-board in chemical problems solved by formulæ and calculation.

Excursions will be made in term-time to manufacturing establishments in the neighborhood, where the practical application of Chemistry to the arts may be witnessed.

#### Text-Books and Works for Reading and Reference.

Qualitative Analysis, by Will. Gmelin's Hand-Book of Chemistry.

Quantitative Analysis, by Fresenins. Rose's Analytical Chemistry.

#### II. ZOÖLOGY AND GEOLOGY.

The instruction in this Department consists, alternately, of a course of Lectures by Professor Agassiz on Zoölogy, embracing the fundamental principles of the classification of animals, as founded upon structure and embryonic development, and illustrating their natural affinities, habits, geographical distribution, and the relations which exist between the living and extinct races; and of a course on Geology, both theoretical and practical. The course on Geology will be delivered during the First Term.

Besides the instructions of the lecture-room, Professor Agassiz will afford to the Students access to his laboratory during certain hours, in order to show them how to observe isolated facts, how to determine living and fossil animals, how to identify rocks of different formations, and how to conduct a regular geological survey.

For those who intend to make a further study in these sciences, excursions in the neighborhood will be made in term-time, and longer excursions in vacation, to those parts of the country, near or remote, which offer the most instructive field for observation.

#### Text-Books and Works for Reading and Reference.

Hitchcock's Elementary Geology.
De la Beche's Geological Manual.
De la Beche's Researches in Theoretical Geology.
Lyell's Elements of Geology.
Lyell's Principles of Geology.
Guyot's Earth and Man.

For Local Information.

Hitchcock's Geology of Massachusetts. Also,

The Geological Reports published by the different States.

Lyell's Travels in North America.

#### III. ENGINEERING.

Professor Eustis will receive Special Students to the course of instruction in Engineering, who will give their attendance at the School from 9 o'clock, A. M. to 5 o'clock, P. M.

The course will include instruction in --

Surveying, with the use of the instruments, and actual operations in the field.

Drawing in all its branches; topographical, outline, shaded, and tinted, including Isometric Projections.

Analytical Geometry and Differential and Integral Calculus.

The principles of Mechanics, and their application to Machinery and Engineering.

Descriptive Geometry.

The theory of shades, shadows, and perspective.

The applications of Descriptive Geometry to masonry and stone-cutting, in the construction of groined and cloistered arches, domes, &c.

The nature and properties of building materials, and their applications to the construction of railroads, canals, bridges, &c.

The instruction will be given by daily exercises at the black-board and by lectures.

#### IV. BOTANY.

Professor GRAY will give, during the Second Term, at the Botanic Garden, a course of twenty-four Lectures, or lessons, on Structural Botany and Vegetable Anatomy, with microscopical demonstrations.

Text-Books and Works for Reading and Reference.

Gray's Botanical Text-Book, 3d ed. Adrien de Jussieu, Cours Élémen-Gray's Manual of the Botany of the Northern United States.

Henfry's Outlines of Structural and Physiological Botany.

taire de Botanique, in the English Translation.

### V. COMPARATIVE ANATOMY AND PHYSIOLOGY.

Professor WYMAN will give special instruction in this Department, including recitations, dissections, and microscopical examinations of the tissues, and embryology. Also demonstrations of physical and physiological phenomena of animals.

During the Second Term of the present Academic Year, a course of

Lectures will be given in Comparative Anatomy and Physiology, commencing on the third Monday in March, 1853.

The Anatomical Museum and Laboratory in Holden Chapel will be open to Special Students from 9 A. M. till evening prayers.

#### Books of Reference.

Carpenter's General and Comparative Physiology, 3d ed. Wagner's Comparative Anatomy of Vertebrated Animals. Rymer Jones's Outlines of the Animal Kingdom. Kirke and Paget's Hand-Book of Physiology.

Grant's Comparative Anatomy.

Agassiz's Lectures on Comparative Embryology.

Siebold and Stannius, Anatomie Comparée.

Owen's Lectures on Comparative

Anatomy.

Müller's Physiology.

#### VI. ASTRONOMY.

Practical Astronomy and the Use of Astronomical Instruments will be taught at the Observatory, by Mr. William C. Bond, Director of the Observatory, and Mr. George P. Bond, Assistant Observer.

Text-Books and Works for Reference and Reading in the Department of Practical Astronomy.

Herschel's Treatise on Astronomy.
Pearson's Practical Astronomy.
Delambre's Astronomie Théorique
et Pratique.

Treatise on Mathematical Instruments, by F. W. Simms.

Practical Treatise on Levelling, by F. W. Simms.

Bowditch's Practical Navigator and Olmsted's Astronomy.

Tables.

Baily's Astronomical Tables and Formulæ.

#### VIL MATHEMATICS.

Instruction will be given in the Higher Mathematics, and especially in Analytical and Celestial Mechanics, by Professor PRIRCE.

Private instruction in the various branches of Mathematics will be given to those desirous of receiving it, by competent instructors residing at the University.

#### Text-Books and Works for Reading and Reference.

#### I. CURVES AND FUNCTIONS.

Regular Course.

Prince. Curves and Functions.

Lacroix. Calcul Differentiel et
Intégral.

CAUCHY. Les Applications du Calcul Infinitésimal à la Géométrie. Monge. Application de l'Analyse à la Géométrie.

#### Parallel Course.

Biot. Géométrie Analytique. CAUCHY. Cours d'Analyse de l'École Royale Polytechnique.

HAMILTON'S Researches respecting Quaternions. (Transactions of the Royal Irish Academy, Vol. XXL)

#### IL ANALYTICAL AND CELESTIAL MECHANICS.

Regular Course.

LAPLACE. Mécanique Céleste, translated, with a Commentary, by Dr. Bowditch. Vol. I.

BOWDITCH. On the Computation of the Orbits of a Planet or Comet; Appendix to Vol. III. of his Translation.

AIRY. Figure of the Earth, from the Encyclopædia Metropolitana.

GAUSS. Theoria Motuum Corporum Coelestium.

BESSEL. Untersuchungen.

LEVERRIER. Développements sur Plusieurs Points de la Théorie des Perturbations des Planètes.

LEVERRIER. Les Variations Séculaires des Élémens des Orbites, pour les Sept Planètes Principales.

AIRY. Tides, from the Encyclopadia Metropolitana.

#### Parallel Course.

Poisson. Mécanique Analytique.

LAGRANGE. Mécanique Analytique.

Hamilton. General Method in Dynamics, from the London Philosophical Transactions for 1834 and 1835.

LEVERRIER. Théorie des Mouvements de Mercure.

LEVERRIER. Recherches sur les Mouvements de la Planète Herschel.

ADAMS. Explanation of the Observed Irregularities in the Motion of Uranus, on the Hypothesis of Disturbances caused by a more distant Planet.

#### III. MECHANICAL THEORY OF LIGHT.

Regular Course.

AIRY. Mathematical Essays.

MAC CULLAGH. On the Laws of

Crystalline Reflection and Refraction. (Transactions of the Royal Irish Academy, Vol. XVIII.) Parallel Course.

CAUCHY. Exercices d'Analyse et de Physique Mathématiques.

NEUMARE. Theoretische Untersuchung der Gesetze, nach welchen das Licht reflectirt und gebrochen wird. (Transactions of the Berlin Academy for 1835.)

#### VIII. MINERALOGY.

Professor COOKE will receive, during the Second Term, Special Students to the course of instruction in Mineralogy at his Laboratory.

Text-Book. Dana's Mineralogy.

The following courses of Lectures delivered to Undergraduates will be open without charge to members of the Scientific School.

A course on Chemistry, by Professor Cooke.

A course on Systematic Botany according to the Natural System, by Professor GRAY.

A course on Physics, by Professor Lovening.

A course on Human Anatomy and Physiology, by Professor WYMAN.

The formation of a Museum of Natural History, on an extensive scale, has been commenced, under the superintendence of the Professors in the several Departments.

The Mineralogical Cabinet of the University, the Rumford and Philosophical Apparatus, the Anatomical Museum, the Botanic Garden, the Observatory, and the Public Library, will be accessible to the Students of the Scientific School.

#### FEES.

For *special instruction* of those who become private pupils of any Professor, and pursue studies, practical exercises, or experimental research, or make excursions, under his particular direction, the fees are,—

In the Department of CHEMISTRY, for instruction six days in the

week, per Term of twenty weeks, fifty dollars. For Laboratory apparatus and supplies, twenty-fire dollars. For one fourth or any less fraction of a Term, one third, for more than a fourth and less than one half, two thirds, of the above sums. Three days each week, through the Term, will be regarded as half a Term.

The Special Students in Chemistry will also supply themselves, at their own expense, with such articles of apparatus as are consumed in using, such as flasks, corks, tubing, lamps, crucibles, &c., together with alcohol and platinum, gold and silver solutions.

Students, who have passed two years in the Laboratory, will be thereafter entitled to instruction with the charge only for Laboratory apparatus and supplies.

In the Department of ENGINEERING, for instruction six days in the week, *fifty dollars* per Term. For three days in the week, two thirds, and for one day, one third, of the above sum.

The Special Students in Engineering will supply themselves with drawing materials, necessary text-books, &c.

In the Department of Zoology and Geology, fifty dollars per Term.

In the Department of Comparative Anatomy and Physiology, for three days in the week, twenty-five dollars per Term.

In any of the other Departments, the fees for special instruction may be agreed upon with the instructor, but shall not exceed *fifty dollars* per Term.

The Lectures delivered in the Scientific School may be attended by members of the School, and by members of any of the Professional Schools, and by persons not otherwise connected with the University, on payment of a fee of ten dollars per course for the Lectures on Chemistry, and five dollars per course for any other Lectures. Students of the Scientific School may attend, without charge, any of the Lectures delivered to Undergraduates by the Professors in the Academical Department. They may also study any one of the foreign languages taught in the University, on payment of a fee of five dollars per Term.

For Board, Room-rent, &c., see pages 62 and 82.

For further information concerning the School, application may be made to Professor E. N. Horsford, Dean of the Faculty.

### LIBRARY.

THE UNIVERSITY LIBRARY is divided into four departments, viz. Theological, Medical, Law, and Public; which last, besides books in all other departments of learning, embraces also an extensive collection of works on Theology, Medicine, and Law.

The THEOLOGICAL LIBRARY is in Divinity Hall. Persons entitled to its privileges must be connected with the Divinity School. Number of books, about 3,500. They consist of valuable select works, principally in modern Theology, with some of the early Fathers. Means have been recently devised to add to the Library valuable modern works in Theology and Morals, as they are published.

The Medical Library is in the Medical College in Boston. It is placed there for the convenience of students attending the Medical Lectures. The number of books is about 1,600. It contains all the elementary works which are the most important and the most used by students. Besides these, it has the writings of the early Greek and Latin medical Fathers, and the works of the later medical classics; and, with the latter, it contains numerous valuable modern works.

The LAW LIBRARY is in Dane Hall. It is designed for the officers and students of the Law Institution. Number of books, about 14,000. It contains most of the valuable works in English and American Law, and in the Civil Law, together with a variety of others by writers of France, Germany, and Spain.

The Public or COLLEGE LIBRARY is in Gore Hall. This is much larger than the others, and is rapidly increasing. It is for the common use of the whole University, in this respect differing from the other branches of the University Library. The total number of books is about 61,000. Of these, 2,500 are allowed for duplicates, and 1,000 for the Boylston Medical Library, which is immediately connected with it.

The	total	number	of	books	in	the	Libraries	of	the	University	'n,
then, as	follo	ws :									

· Public Library												about	61,000
Medical "												"	1,600
Law "												"	14,000
Theological Li	brary											"	8,500
Society Librari	es of	the	S	ude	ent	8						"	12,000
-													
									To	tnî	_	about	92.100

The necessary expenses of an Undergraduate for a year, included in the College bills, are as follows;—

EXPENSES.

Instruction, Library, Lecture-rooms,	\$ 75.00
Rent and care of Room, in the College Buildings,	. 15.00
Board for 40 weeks at \$ 2.50 per week,	100.00
Text-books (average),	. 12.00
Special Repairs, &c.,	from 1 to 2.00

\$ 204.00

Other expenses must vary with the economy of each Student. Wood and coal ready for use are delivered at the Students' rooms, by the lesses of the College Wharf, at the market price, usually at \$7.00 per cord for wood, and \$6.00 per ton for coal. The rent of rooms in private houses, from \$40 to \$70 per annum. The price of board varies from \$2.50 to \$3.50 per week. The Students find their own beds and furniture.

# PECUNIARY ASSISTANCE TO MERITORIOUS STUDENTS.

#### SCHOLARSHIPS

Two foundations for Scholarships have recently been established in the University; one, by the Class of 1815, called the Kirkland Scholarship; the other, by persons who had been members of Phillips Exeter Academy, while the late Dr. Abbot was the Principal of that Institution, and called the Abbot Scholarship. The fund for the first is accumulating, and the income will ultimately be appropriated to two scholars; the other is limited to one scholar, and has gone into operation during the past year.

ABBOT SCHOLARSHIP, 1852 - 53.
STLVESTER WATERHOUSE, of the Senior Class.

#### BENEFICIARY FUND.

Various bequests and donations have from time to time been made to the President and Fellows, the income of which is appropriated for the aid of deserving Students in narrow circumstances. The annual amount thus distributed from this source is about fourteen hundred dollars, which has usually been given as a gratuity, in sums ranging from twenty to sixty dollars. As some Students prefer to receive the aid in the form of a loan, the Corporation have divided the income of the beneficiary funds into two parts; one of which is given as a gratuity, and the other granted on loan to such Students as prefer to receive the aid in that form.

Applications for aid from the Beneficiary Fund are addressed to the President, and must be presented to him on or before the 15th day of May,

by the parent or guardian, or by the Student himself, if of age. The application should state particularly the circumstances of the case, with the reasons for making it, and whether a gratuity or a loan is desired.

#### LOAN FUND.

In addition to the beneficiary funds here described, of which the President and Fellows are trustees, there is a "Loan Fund," raised a few years since by subscription among the friends of the University, the interest of which, amounting to about one thousand dollars, is annually distributed to meritorious Students desirous of receiving it, in sums ranging from twenty to eighty dollars. This fund is under the control of a Board of Trustees, in Boston; Edward Wigglesworth, Esq., Treasurer. Although it has been in operation but about twelve years, more than one thousand dollars have been already added to the principal by reimbursements to that extent.

The applications for the Loan Fund, made in the same manner as for the Beneficiary Fund, by the parent or guardian, or by the Student himself, if of age, should be left with the President as early as the first day of December.

- "The Trustees of the Fund for assisting Students at Harvard College request applicants for loans to observe the following rules:—
- "1. To address their applications to the Treasurer of the Loan Fund, Edward Wigglesworth, Esq., Boston.
- "2. To set forth their circumstances fully, as they would do on making application to an individual for like aid.
- "3. To state what aid they have received, or expect to receive, from the College.
- "4. If an applicant is under twenty-one years of age, his application must be accompanied by the written approval of his parent or guardian."

#### MONITORSHIPS.

Besides the foregoing provisions for the aid of meritorious Students, the various monitorships, &c. amount to about three hundred and fifty dollars a year, which may be considered as an addition, to that extent, to the beneficiary funds of the institution.

85

# PRIZES. SCHOOL-KEEPING.

MERITORIOUS Students, whose circumstances require it, may, at the discretion of the Faculty, be absent for a limited time, not exceeding thirteen weeks, including the Winter Vacation, for the purpose of keeping schools.

Applications for permission to keep school must be presented to the President as early as the 15th day of November, and no absence will be allowed till a certificate of such permission has been first obtained from the President.

# PRIZES.

#### 1. DETURS.

A DISTRIBUTION of books, called "Deturs," is made from the income of the Hopkins Foundation, at the commencement of the Academic Year, to meritorious Students of the Sophomore Class, and to those Juniors who entered the Sophomore Class, and whose merit would have entitled them to this distinction. Thirty-three Deturs were given in the Sophomore Class, and two in the Junior Class, the last year.

Deturs are also given to such members of the Junior Class, as, not having received them in the Sophomore year, shall, in the course of that year, make decided improvement in scholarship.

### 2. BOWDOIN PRIZE DISSERTATIONS.

In the Second Term of the Academical Year, prizes are assigned, from the Foundation of James Bowdoin, for English Dissertations, as follows.

A prize of fifty dollars for the best Dissertation by a Resident Graduate of the University, on either of the subjects proposed for writers of that standing;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Senior Class of Undergraduates, on either of the subjects proposed for that Class;

A prize of forty dollars for the best, and a prize of thirty dollars for

the second-best Dissertation by a member of the Junior Class, on either of the subjects proposed for that Class;

Provided there be so many Dissertations worthy of prizes in the opinion of the judges.

Instead of the sums of money above named, gold medals of equivalent value will, if preferred, be given to the successful competitors.

The Dissertations must be left at the President's Office by the first day of May. No performance will be received after that date. The title-page must, with an assumed name, state the standing of the writer, as Graduate or Undergraduate, and, if the latter, of what Class. A sealed letter must be sent in at the same time, under cover with the Dissertation, containing the true name of the writer.

The Dissertations must be written upon letter-paper of good quality, of the usual quarto size, with a margin of not less than one inch at the top and bottom and on each side, so that, if successful, they may be bound up without injury to the writing. The sheets on which the Dissertation is written must be securely stitched together.

No Dissertation to exceed in length the amount of twenty-five printed pages of the North American Review.

The following are the subjects for the present Academical Year.

#### FOR RESIDENT GRADUATES.

Operation of Parties in preserving the Integrity and promoting the Prosperity of Republican Governments.

The Influence of the Abnormal State of the Nervous System on the Mind.

FOR MEMBERS OF THE SENIOR CLASS.

Theory of Dreams.

Herodotus and Thucydides compared as Historians.

FOR MEMBERS OF THE JUNIOR CLASS.

Historical Sketch of English Satirical Poetry, from the Time of Bishop Hall to the End of the Eighteenth Century.

The Trial and Condemnation of Socrates.

The prizes for the past Academical Year (1851 – 52) were assigned as follows.

Resident Graduate.

To James C. Carter.

COMMITTEE for reading the Dissertations and adjudging their merit, — Hon. George S. Hillard, Hon. Joel Giles, and Henry T. Parker, Esq.

#### Senior Class.

To DARWIN E. WARE, a first prize.

" John T. Perry, a second prize.

COMMITTEE, — Hon. Charles W. Upham, Hon. Joseph Waters, and David Roberts, Esq.

#### Junior Class.

To James M. Peirce, a first prize.

" EDWARD H. Ammidown, a second prize.

COMMITTEE, — Hon. Willard Phillips, Rev. William Newell, and Charles E. Norton, Esq.

#### 3. Bowdoin Prizes for Latin and Greek Compositions.

PRIZES will be assigned for Latin and Greek compositions, prose and verse, from the Bowdoin Prize Fund, under the following regulations for the present year.

A prize of twenty dollars for the best composition in Latin Prose, or Greek Verse, by a member of the Senior Class.

A prize of fifteen dollars for the best composition in Latin Verse, or Greek Prose, by a member of the Junior Class.

The value of the prize will be given in books or money, at the option of the successful competitor.

The subjects for the compositions are given out, and the prizes awarded, by the Latin and Greek Departments, acting, in conjunction with the President, as a committee of the Faculty for that purpose.

No prize will be awarded unless the absolute merit of the composition shall be such as to deserve it.

The compositions must be left at the President's Office by the *first* day of May, in sealed envelopes, accompanied by sealed letters containing the authors' names.

The following are the subjects of the Prizes for the present Academical Year.

#### FOR MEMBERS OF THE SENIOR CLASS.

LATIN PROSE. "Concedas necesse est indignum esse facinus in ea civitate quae legibus contineatur discedi ab legibus."

GREEK VERSE. The first forty-five lines of Milton's "Comus," translated into Iambic Trimeters.

#### FOR MEMBERS OF THE JUNIOR CLASS.

LATIN HEXAMETERS. Cowper's "Heroism" (omitting the last eight lines).

GREEK PROSE. History of the Battle of Arginuse. No student in either Class will write on both subjects.

The following Prizes were awarded last year.

For Latin Proce Composition,
To HENRY W. BROWN, of the Senior Class.

For Latin Versification,
To Francis H. Richards, of the Junior Class.

For Greek Versification,

To Reginald H. Chase, of the Senior Class.

For Greek Proce Composition,
To Sylvester Waterhouse, of the Junior Class.

#### 4. BOYLSTON PRIZES FOR ELOCUTION.

Agreeably to the institution of the "Boylston Prizes for Elecution," on the day after Commencement in each year there will be held in University Hall, or in the First Church in Cambridge, a public exhibition and trial of the skill and improvement of the Students of the University in elecution.

The speakers are not to rehearse their own composition; but to select pieces in prose or verse from English, Greek, or Latin authors, the selections to be approved by the Boylston Professor of Rhetoric and Oratory. The proportion in English is to be at least two out of three.

The competitors must be Graduates of the year, or Undergraduates of one of the next two Classes; and their names must be entered with the Professor, at the latest, fourteen days before Commencement. No applications will be received after that time.

The Corporation will, each year, select five gentlemen distinguished for their elocution, either at the bar, in the pulpit, or in the senate, who, with the Corporation, or a major part of them, will judge of the merits of the competitors, and award the prizes. They will assign five prizes; two first prizes, namely, fifteen dollars, or a gold medal of that value, to each of the two best speakers; and three second prizes, namely,

ten dollars, or a gold medal of that value, to each of the three next best; Provided, that if the judges shall be of opinion that none of the competitors have exhibited sufficient skill and improvement to be entitled to the first prizes, they may withhold them.

At this exhibition, no prompting of the speakers will be allowed; and a failure of memory in any one will exclude him from being considered in the assignment of the prizes.

The following prizes were assigned, July 22d, 1852.

The two First Prizes,

To John Erving, of the Senior Class.

" WILLIAM S. DAVIS, of the Senior Class.

The three Second Prizes,

To DAVID H. COOLIDGE, of the Junior Class.

- " JAMES M. PEIRCE, of the Senior Class.
- " SAMUEL L. CUTTER, of the Junior Class.

# LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XII. § 117. No Student shall lodge or board out of the College, except at such houses as are approved by the Faculty, and with the approbation of a parent or guardian, if the Student is under age; and no houses will be so approved, except such as conform to the Regulations the Faculty may establish."

# REGULATIONS RELATIVE TO LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

No Undergraduate shall be allowed to occupy a room in any house or building, (except a public College Hall,) in which a family approved by the Faculty of the College shall not reside; or to take lodgings or board in any house, or board in any family, unless the house or family has been approved by a vote of the Faculty.

No house shall be approved as a lodging or boarding house, unless the keeper of the house shall conform to the following regulations.

- That, in case of any festive entertainment, riotous noise, or other disturbance in a house so approved, or improper conduct at the table, the keeper of the house shall give immediate notice of the same, and of the persons concerned, to the President of the College.
- 2. That no wine or spirituous liquors be used; and that no smoking be permitted at the table or in the dining-room.
- 3. That the hours of meals shall conform to the times most suitable for the exercises of Undergraduates prescribed by the College Laws; that is, for breakfast, not later than twenty minutes after the second prayer-bell in the morning; and, for dinner, at one o'clock throughout the year.

No Student shall change his room in any of the College buildings, or his lodging or boarding house, without giving immediate notice of the same to the STEWARD, and notice also of the lodging or boarding house to which he has removed.

#### LAWS RELATIVE TO THE PATRON.

#### [EXTRACTED FROM THE GENERAL LAWS OF THE UNIVERSITY.]

Some gentleman of Cambridge, not of the Faculty, shall be appointed by the Corporation to be Patron of all Students, not of this Commonwealth, who belong to places more than one hundred miles distant from Cambridge, and whose parents or guardians desire to avail themselves of the regulations herein provided; and the Patron shall have charge of all the funds of such Students.

The Patron shall have particular instruction from the authorities of the University concerning the kind of expenses allowed to be incurred by the Students whose fands are in his hands; and he shall make no disbursements and pay no bills inconsistent with such instructions, and whatever bills he may pay shall contain a distinct specification and charge of every article.

The Patron shall give a detailed account of the expenses incurred by each Student under his care to the Faculty, and to the Corporation, when required.

The parent or guardian of each Student shall be informed what are the necessary annual expenses included in the term-bills; and he shall also be informed by the Patron what funds for the support and use of his son or ward must be remitted to him; and the Patron is to have the whole control of the same, under the direction of the Faculty.

Every Student subject to the Patron Law is to be charged in his termbill at the rate of two and a half per cent., as a compensation to the Patron for the disbursements made on his account.

No Student, subject to this law, shall be permitted to continue at the University, unless be comply with it.

No such Student is allowed to contract any debt without an order from the Patron, or from his parent or guardian.

The foregoing provisions of law, notwithstanding their obvious utility, baving for some time been falling into disuse, it has been judged highly ex-

pedient by the Faculty and Corporation of the University, that they should be revived.

Inasmuch as circumstances may render it unnecessary or inconvenient to apply the foregoing law in all cases, it has been determined for the present that those Students only should be placed under the care of the Patron, whose parents or guardians shall signify to the President their desire to that effect, and their willingness to allow the commission above mentioned for his services.

Mr. ELIJAH F. VALENTINE, of Cambridge, Assistant Steward, has been appointed Patron, and is confidently recommended to parents and guardians as a gentleman in whose discretion and fidelity to the trust entire confidence may be placed.

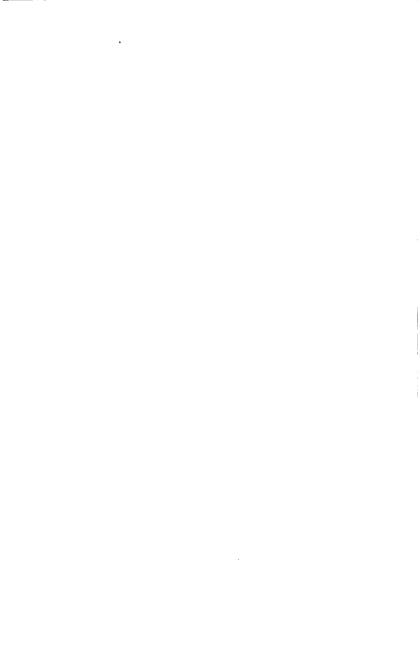
# INDEX.

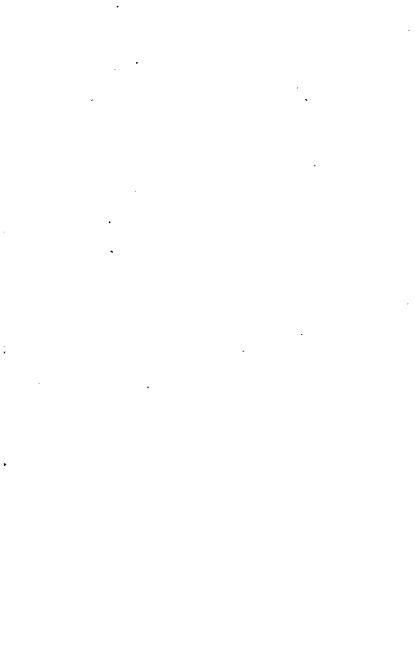
Academical Year, division of,				51
Admission to College, requisites for, .				. 41
Advanced standing, admission to,	,			42
	46, 50,	68,6	69, 76,	79, 80
Astronomy,				77, 78
Beneficiary fund,				. 83
Boarding-houses for Undergraduates,	•	•	•	90
Books the study of which is required for adm	ianian	•	•	. 41
Botany,	IBRIO114		4E EO	
Bowdoin prize dissertations,	•	•	<b>45</b> , 50,	70, 79 35 – 88
	•	•	• •	
" prizes for Latin and Greek composi	uons,	•	•	. 87
Boylston medical prize dissertations, .	•	•	•	72
" prizes for elocution,	•	•	•	. 88
Chemistry, courses and instruction in, 43, 46,	48-50	, 68,	70, 74,	79, 80
Class Day,			•	51
College Faculty,				. 26
Commencement Day, time of,				51
Committees of Examination				. 53
Comparative Anatomy and Physiology, .				76, 80
Corporation,				. 3
Course of instruction for Undergraduates, .				43
•		•	•	_
Declamations,	•			48, 51
Degrees,		. 5	52, 62,	71, 73
Deturs,	•			. 85
Divinity School, Students in,				9
" regulations of,	•			. 57
" expenses,	,		•	57
" prize dissertations in, .			,	. 58
Dudleian Lecture,		•	•	51
Elective Studies,			. 42,4	14 – 47

Engineering,	•		•		75,	80
Examination for admission to College, .		•		•		42
Exhibitions,		•	•		•	51
Expenses, general statement of,	1	•		•		82
Faculty of College,	,	,				26
" " Divinity School,		•		•		9
" "Law School,		,	•			11
" Lawrence Scientific School, .						23
" " Medical School,	٠.					17
Freshman Class of Undergraduates,		•		•		37
Geology,			46,	48,	50,	<b>7</b> 5
Graduates, Resident,		•		•		52
Instruction, course of, for Undergraduates,						43
" and government, officers of, .	Ī		-			5
Junior Class of Undergraduates, .		,				31
Law School, Students in,						11
" " objects and regulations, .		•		•		59
" course of study,	•		•		60,	
" expenses,		•		•		62
" prize dissertations in,	•	_	•		•	63
Lawrence Scientific School, Faculty, .		•		•		23
" " Students in, .	•		•		•	23
" " general regulation		•		•		23 73
Lectures delivered to Undergraduates, .	40)		•		•	50
" in the Scientific School,		•		•	<b>7</b> 9,	
Library,	•		•		52,	
Loan fund,		•		•	٠.,	84
Lodging-houses for Undergraduates, .	•		•		•	90
Master of Arts, Degree of,						52
Mathematics	•		42 –	47	77	
Medical School, Faculty,		•	76 -	7',	••,	17
" " Students in,	•		•		•	17
" terms of admission	_	•		•	_	68
" regulations and course of stud	do.		•		•	<b>6</b> 8
statute regulations relative to		"F00=		•		71
" " prize dissertations in, .	uo,	P. 008	, .		•	72
Mineralogy,	_	•		45	75,	
Monitorships,	•		•	•	,	84
Officers of instruction and government, .						5

#### INDEX.

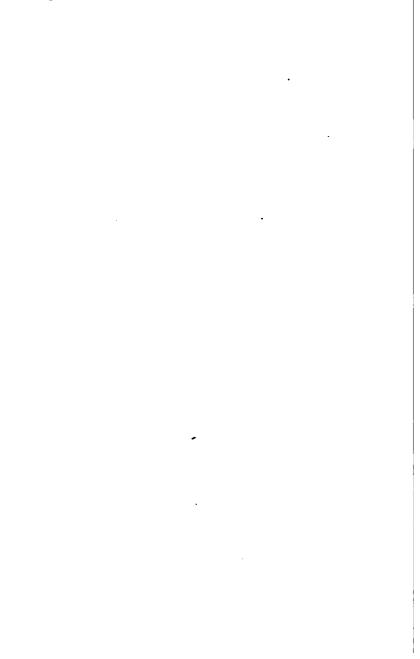
Optional studies,						•		,		42,	44	_ 4'
Overseers, Board of,	•		•		•	•		•		•		•
Parietal Committee,									_			20
Patron, laws relative to	0.						•		•		•	9
Pecuniary assistance to		ritor	ions	Str	ıdar	ıta.	_	•		٠		8
Physiology,						,	-	_	68	. 76	, <b>7</b> 9	-
President and Fellows	of H	larv:	ard (	Coll	e gre	. •	_	•		,	,	, .
Prizes,						٠.	58	, 63,	72	74	85	_ 89
Public Exhibitions,	•	. •		٠		•		, 00,	,		, ~	51
Public Worship,	. '	٠.	•		•		•		•	_	•	52
• •		_		_		•		•		•		
Recesses during the Co		b Te	rms	,	•		•		•		•	51
Recitations and Lectur		_•.		•		•		•		•		47
Requisites for Admission	n to	Col	lege	,	•		•		•		•	41
Resident Graduates,	•	•		•		•		•		•		25
" " re	gulat	ions	con	ceri	ning	,	•		•		•	52
Scholarships, .												83
School-Keeping,	•			•								85
Senior Class of Underg	radu	ates.										27
Senior's Class Day, .												51
Sophomore Class of U	ader	grad	uate	8.								34
Studies, optional,	,			-,	-		-	_	-	42,	44 -	- 47
Summary of Profession	al Si	tude	nts.	Res	ider	11 G	radu	ates				••
dergraduates,			,					•	,	•		40
		-C1	D:	4 - 4°.		<b>.</b>	T	<b>4</b>	_			47
Tabular View of the h		01 1	reci	tatio	ons	ana	Tec	ture	в,		•	
Term-bills, payment of	,	•		•		•		•		•		52
Terms and Vacations,	•		•		•		•		•		•	51
Undergraduates, names	of,											27
" numbe		,	•				•		•			40
Vacations,		•				•				•		51
Worship, Public, .												<b>52</b>
Written Exercises, .		•	-	•	-	•	-	•		•		51
Zoölogy	_							44.	49.	50.	75.	80





			•	
	-			
		-		





# CATALOGUE

OF THE

# OFFICERS AND STUDENTS

OF

HARVARD UNIVERSITY,

FOR THE

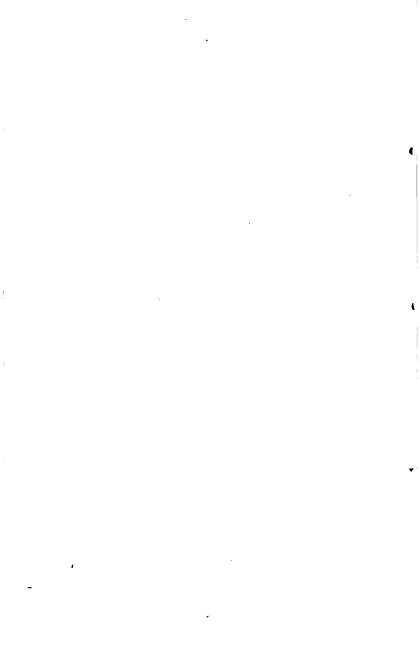
ACADEMICAL YEAR

1853 - 54.

FIRST TERM.

CAMBRIDGE:
JOHN BARTLETT,
BOOKSELLER TO THE UNIVERSITY.

1853.



## CATALOGUE

OF THE

## OFFICERS AND STUDENTS

0F

## HARVARD UNIVERSITY,

FOR THE

ACADEMICAL YEAR

1853 - 54.

FIRST TERM.

CAMBRIDGE:
JOHN BARTLETT,
BOOKSELLER TO THE UNIVERSITY.
1853.

### ABBREVIATIONS.

D.		•	Divinity Hall.
G			Graduates' Hall.
H.			Hollis Hall.
H'y			Holworthy Hall.
M.			Massachusetts Hall.
S			Stoughton Hall.

# GOVERNMENT.

### CORPORATION.

PRESIDENT.

JAMES WALKER, D.D., LL.D.

FELLOWS.

LEMUEL SHAW, LL.D.

GEORGE HAYWARD, M.D.

CHARLES G. LORING, LL.D.

JOHN A. LOWELL, LL.D.

GEORGE PUTNAM, D.D.

TREASURER.
SAMUEL A. ELIOT, A.M.

### OVERSEERS.

The GOVERNOR and LIEUTENANT-GOVERNOR of the Commonwealth, the PRESIDENT of the SENATE, the SPEAKER of the HOUSE OF REPRESENTATIVES, the SECRETARY of the BOARD OF EDUCATION, and the PRESIDENT and TREASURER of the UNIVERSITY, ex officio, and the following persons by election:—

ALONZO HILL, D.D.
WILLIAM P. LUNT, D.D.
SAMUEL K. LOTHROP, D.D.
WILLIAM A. STEARNS, D.D.
GEORGE E. ELLIS, A.M.
JACOB BIGELOW, M.D.
EDWARD EVERETT, LL.D.
JOHN C. GRAY, A.M.
STEPHEN C. PHILLIPS, A.M.
GEORGE S. HILLARD, A.M.

DANIEL W. ALVORD, A.M. GEORGE N. BRIGGS, LL.D. CALEB CUSHING, LL.D. PLINY MERRICK, LL.D. RODNEY A. MILLER, A.M. JOHN G. PALFREY, D.D., LL.D. JAMES PORTER, A.M. NATHANIEL B. SHURTLEFF, M.D. ANDREW L. STONE, A.M. ROBERT C. WINTHROP, LL.D.

HOSEA BALLOU, 2D, D.D. FRANCIS BASSETT, A.M. GEORGE BOUTWELL, LL.D. SAMUEL D. BRADFORD, LL.D. EZRA S. GANNETT, D.D. SAMUEL HOAR, LL.D. JULIUS ROCKWELL, A.M. DAVID SEARS, A.M. DANIEL SHARP, D.D.\* SAMUEL M. WORCESTER, D.D.

<sup>#</sup> Died June 28, 1858.

### OFFICERS

OF

### INSTRUCTION AND GOVERNMENT.\*

RESIDENCE. JAMES WALKER, D.D., LL.D., PRESIDENT, Quincy Street. FRANCIS SALES, A.M., Instructor in Spanish. Brattle Street. JAMES JACKSON, M.D., Professor of the Theory and Practice of Physic, Emeritus, Boston. JOHN C. WARREN, M.D., Professor of Anatomy and Surgery, Emeritus, Boston. JACOB BIGELOW, M.D., Professor of Materia Medica, Boston. WALTER CHANNING, M.D., Professor of Obstetrics and Medical Jurisprudence, Boston. WILLIAM C. BOND, A.M., Director of the Observatory, Observatory. SIMON GREENLEAF, LL.D., Professor of Law, Emeritus, Brattle Street. JOEL PARKER, LL.D., Royall Professor of Law, Phillips Place. JOHN WARE, M.D., Hersey Professor of the Theory and Practice of Physic, Boston. CONVERS FRANCIS, D.D., Parkman Professor of Pulpit Eloquence and the Pastoral Care, North Avenue. ----, Hollis Professor of Divinity. THADDEUS WILLIAM HARRIS, M.D., Librarian, Holyoke Place.

<sup>\*</sup> Arranged, with the exception of the President, in the order of collegiate seniority. The residence is in Cambridge, unless otherwise stated.

THEOPHILUS PARSONS, LL.D., Dane Professor of	
Law,	Garden Street.
GFORGE R. NOYES, D.D., Hancock Professor of He-	
brew and other Oriental Languages, and Dexter Lecturer	•
on Biblical Literature,	Appian Way.
EDWARD G. LORING, A.B., University Lecturer in	
the Law School,	Boston.
EMILE ARNOULT, M.D., Instructor in French,	Boston.
JOHN B. S. JACKSON, M.D., Professor of Pathological	
Anatomy, and Curator of the Anatomical Museum,	Boston.
HENRY W. LONGFELLOW, A.M., Smith Professor	
of the French and Spanish Languages and Literatures,	
Professor of Belles-Lettres, and Instructor in Italian,	Brattle Street.
JOHN LANGDON SIBLEY, A.B., Assistant Librarian,	D. 15.
LOUIS AGASSIZ, LL.D., Professor of Zoology and Ge-	
ology in the Lawrence Scientific School,	Oxford Street.
CORNELIUS C. FELTON, LL.D., Eliot Professor of	•
Greek Literature,	Quincy Street.
OLIVER W. HOLMES, M.D., Parkman Professor of	•
Anatomy and Physiology,	Boston.
BENJAMIN PEIRCE, LL.D., Perkins Professor of As-	
tronomy and Mathematics,	Quincy Street.
ASA GRAY, M.D., Fisher Professor of Natural History,	Botanic Garden.
, McLean Professor of Ancient and Modern	
History.	
FRANCIS BOWEN, A.M., Alford Professor of Natural	
Religion, Moral Philosophy, and Civil Polity,	Follen Street.
JOSEPH LOVERING, A.M., Hollis Professor of Mathe-	
matics and Natural Philosophy, and Regent,	Kirkland Street.
MORRILL WYMAN, M.D., Adjunct Hersey Professor	
of the Theory and Practice of Physic,	Church Street.
JEFFRIES WYMAN, M.D., Hersey Professor of Anat-	
omy,	Brattle Street.

HENRY J. BIGELOW, M.D., Professor of Surgery,	Boston.
HENRY L. EUSTIS, A.M., Professor of Engineering	
in the Lawrence Scientific School,	Kirkland Street.
EVANGELINUS A. SOPHOCLES, A.M., Tutor in	
Greek,	Н'у 3.
BERNARD RÖLKER, A.M., Instructor in German,	Boston.
EBEN N. HORSFORD, A.M., Rumford Professor and	
Lecturer on the Application of the Sciences to the Useful	
Arts,	Kirkland Street.
GEORGE P. BOND, A.M., Assistant Observer,	Garden Street.
FRANCIS J. CHILD, A.M., Boylston Professor of Rhet-	
oric and Oratory,	Н'у 11.
NATHANIEL HOOPER, A.M., Tutor in Greek,	M. 5.
GEORGE M. LANE, P.D., University Professor of Latin,	Follen Street.
JAMES JENNISON, A.M., Tutor in History, and Instruc-	
tor in Elocution,	H. 7.
JOSIAH P. COOKE, A.M., Erving Professor of Chem-	
istry and Mineralogy,	H'y 20.
CHARLES F. CHOATE, A.M., Tutor in Mathematics,	
and Registrar,	H. 21.
CHARLES W. TUTTLE, Assistant Observer,	Garden Street.
GEORGE D. NOYES, A.B., Proctor,	M. 23.
GEORGE O. SHATTUCK, A.B., Proctor,	S. 21.
REGINALD HEBER CHASE, A.B., Tutor in Latin,	S. 7.

WILLIAM G. STEARNS, A.M., Steward.

ELIJAH F. VALENTINE, Assistant Steward and Patron.

(Office, No. 1, Harvard Row.)

### ACADEMICAL YEAR.

THE Academical Year consists of two Terms and two VACA-

The FIRST TERM begins at the end of the Summer Vacation, on Thursday morning, September 1st, 1853, and continues twenty weeks.

The WINTER VACATION begins at the end of the First Term, on Thursday morning, January 19th, 1854, and continues six weeks, till Wednesday evening, March 1st.

The SECOND TERM begins at the end of the Winter Vacation, on Thursday morning, March 2d, 1854, and continues twenty weeks, till Commencement.

The SUMMER VACATION begins immediately after Commencement, on Thursday morning, July 20th, 1854, and continues six weeks, till Wednesday evening, August 30th.

There is a Recess of four days in each Term, during which the Students are allowed to be absent from College.

The FIRST RECESS begins on the Tuesday evening before Thanksgiving, and ends on the Sunday evening following that day.

The SECOND RECESS begins on Tuesday evening, May 30th, 1854, and ends on the Sunday evening following.

The Public Exhibitions take place on the third Tuesday (18th) of October, and on the first Tuesday (2d) of May.

The Dudleian Lecture is on the second Wednesday (10th) of May.

The Senior Class Day is on Friday, June 23d.

The COMMENCEMENT is on the third Wednesday (19th) of July, and the First Term of the next year begins on Thursday morning, August 31st, 1854.

### COLLEGE FACULTY.

JAMES WALKER, D.D., LL.D., President. HENRY W. LONGFELLOW, A.M. CORNELIUS C. FELTON, LL.D. BENJAMIN PEIRCE, LL.D. FRANCIS BOWEN, A.M. JOSEPH LOVERING, A.M. EVANGELINUS A. SOPHOCLES, A.M. FRANCIS J. CHILD, A.M. NATHANIEL HOOPER, A.M. GEORGE M. LANE, P.D. JAMES JENNISON, A.M. JOSIAH P. COOKE, A.M. CHARLES F. CHOATE, A.M. BEGINALD H. CHASE, A.B.

#### PARIETAL COMMITTEE.

CHARLES F. CHOATE, A.M., Chairman.
EVANGELINUS A. SOPHOCLES, A.M.
FRANCIS J. CHILD, A.M.
NATHANIEL HOOPER, A.M.
JAMES JENNISON, A.M.
JOSIAH P. COOKE, A.M.
GEORGE D. NOYES, A.B.
GEORGE O. SHATTUCK, A.B.
BEGINALD H. CHASE, A.B.

## UNDERGRADUATES.

### SENIOR CLASS.

Panes.	reidence.	BOOKS.
Allison, John Perry,	Peterboro', N. H.	H'y 16.
Alston, Thomas Pinck	tney, Georgetown, S. C.	Mrs. Harris's.
Ames, Frederick Loth	rop, North Easton,	H'y 12.
Ames, John Worthing	ton, Cambridge,	H'y 13.
Bailey, Benjamin Holl	loway, Northborough,	M. 27.
Bancroft, John Chand	ler, New York, N. Y.	H'y 8.
Bennet, George Ludov		H'y 4.
. I. W. Bigelow, Frank Winth	rop, Weston,	Mr. Beals's.
Blight, Atherton,	Philadelphia, Pa.	H'y 22.
Carrière, Jules Joseph	, New Orleans, La.	Mr. C. Rice's.
Cobb, Henry,	Barnstable,	Barnstable.
Codman, Edward Wa	inwright, Boston,	Mr. O. Danforth's.
Colburn, Theodore Ed	lson, Cambridge,	Mrs. Colburn's.
Conner, Charles Gilma	an, Exeter, N. H.	Н'у 6.
Coolidge, David Hill,	Boston,	Mr. J. Tuttle's.
L. Curtis, Hall,	Boston,	Dr. Plympton's.
Cutter, Samuel Locke,	, Cambridge,	H. 25.
Dana, George Eames,	Lowell,	Н'у 13.
Daves, Edward Graha	m, Newbern, N. C.	Mr. Collins's.
Denny, Daniel,	Boston,	S. 27.
Dorr, Frederic William	n, Boston,	Н'у 7.
Ewers, Hiram Tallmad	dge, Ithaca, N. Y.	Н'у 10.
Forbush, Edward Will	liam, Bolton,	H'y 15.
Francis, George Conve	ers, Cambridge,	Dr. Francis's.

	Furness, Horace Howard,	Philadelphia, Pa.	H'y 22.
	Gaillard, John Gourdin,	St. John's, S. C.	Mr. L. Thurston's.
	Gambrill, Charles Dexter,	New York, N. Y.	Mrs. Stewart's.
	Gary, Martin Witherspoon,	Abbeville, S. C.	Mrs. Cleveland's.
e	Gerrish, Charles Pickering,	Concord,	H'y 5.
	Gibbs, Amory Thomson,	Boston,	M. 7.
	Gilman, Nicholas,	Exeter, N. H.	H'y 6.
	Goodwin, Richard Chapman,	Boston,	Mr. W. Warland's.
	Griggs, Francis Henry,	Brookline,	H. 11.
	Hall, Richard Fitch,	Troy, N. Y.	H'y 19.
	Haseltine, William Stanley,	Philadelphia, Pa.	S. 25.
	Hayden, Edward Daniel,	Cambridge,	H'y 12.
	Holmes, Joseph Alexander,	Kingston,	H. 25.
	Huntington, Charles Whiting,	Northampton,	H'y 19.
•	Jeffries, Benjamin Joy,	Boston,	Mr. O. Danforth's.
	Johnson, John,	Andover,	8. 11.
	Johnston, James Chew,	Louisville, Ky.	Mr. C. Rice's.
	Johnston, William,	Louisville, Ky.	Mr. C. Rice's.
	Kendall, James Brown,	Cambridge,	Rev.J. A. Kendall's.
	Knowles, Isaiah,	Roxbury,	M. 28.
	Lang, Theodore,	Camden, S. C.	Mr. J. Belcher's.
	Leland, Oliver Shepard,	Waltham,	Rev. C. A. Farley's.
	Lothrop, Thomas Jackson,	Taunton,	H'y 14.
	Lowell, Charles Russell,	Boston,	Mr. C. R. Lowell's.
	McEvoy, John Francis,	Lowell,	H'y 23.
	McLemore, Marcus Cato,	Newberry, S. C.	Mrs. Cleveland's.
	McLure, Edward Conrad,	Chester, S. C.	Mr. W. Warland's.
	Mordecai, David Henry,	Charleston, S. C.	Mr. L. Thurston's.
	Paine, William Cushing,	Boston,	Mr. L. Thurston's.
	Parks, Gorham,	Yonkers, N. Y.	H'y 4.
	Pearson, William Gaston,	Washington, D. C.	Mr. L. F. Cone's.
	Perry, William Stevens,	Watertown,	H'у 16.

1.le

. de

1.11

	Potter, William James,	Dartmouth,	H'y 2.
	Prentise, Henry Conant,	Northampton,	8. 11.
	Preston, Alfred Hampton,	Columbia, S. C.	Mr. C. Rice's.
•	Preston, William Arthur,	New Ipewich, N. H.	M. 27.
	Proctor, Thomas Parker,	Chelmsford,	H'y 23.
	Putnam, George,	Roxbury,	8. 24.
	Renshaw, Robert Aloysius,	Baltimore, Md.	Н'у 17.
	Rhett, Edmund,	Charleston, S. C.	Mrs. Harris's.
	Safford, Truman Henry,	Watertown,	Miss Cutter's.
	Savage, James,	Boston,	H'y 21.
	Sewall, George Ward,	Cohasset,	H'y 15.
	Sherman, Edward Lowell,	Spring field,	M. 21.
	Slack, William Dudley,	Cambridge,	8. 25.
	Slater, William Strutt,	Webster,	Mrs. Upham's.
	Smith, Samuel Emerson,	Wiscasset, Me.	Н'у 17.
	Soren, George Wales,	Roxbury,	M. 24.
	Stetson, Charles Edward,	Braintree,	H'y 24.
	Swift, Foster,	Geneva, N. Y.	Н'у 10.
	Thompson, Austin White,	Northampton,	H'y 24.
1	.Thorndike, Charles,	Boston,	Mr. T. Stearns's.
	Thorndike, William,	Beverly,	Dr. Plympton's.
	Tredick, Titus Salter,	Portsmouth, N. H.	Misses Upham's.
	Tucker, Payson Elliott,	Chesterfield, N. H.	Mr. S. T. Farwell's.
	Van Brunt, Henry,	Boston,	Mr. T. J. White's.
	Wadleigh, Albra,	Philadelphia, Pa.	Н'у 8.
	Warren, William Wirt,	Brighton,	H'y 5.
	Webster, Joseph Rowe,	Milton,	H'y 16.
	Wells, John Doans,	Cambridge,	Mrs. L.G. F. Wells's.
	Wheeler, Frederick,	Framingham,	H'y 7.
	Windship, George Barker,	Reabury,	M. 6.
	Winthrop, Robert Charles,	Boston,	Mr. Guthrie's.
	Wyeth, Leonard Jarvis,	New York, N. Y.	H'y 21.

Einser i al . u , 1852

### JUNIOR CLASS.

names.	residence.	ROOMS.
Abbot, Edwin Hale,	Boston,	H. 15.
Agassiz, Alexander Emanuel,	Cambridge,	Prof. Agassiz's.
Amory, William,	Boston,	Mrs. Howe's.
Arnold, Louis,	West Roxbury,	H. 31.
Balch, John,	Jamaica Plain,	8. 10.
Barlow, Francis Channing,	Cambridge,	H. 27.
Barnwell, Robert Haynes,	Beaufort, S. C.	Mrs. Story's.
Blake, Samuel Parkman,	Roxbury,	S. 22.
Bliss, Willard Flagg,	St. Louis, Mo.	S. 19.
Brooks, Phillips,	Boston,	M. 13.
Brooks, Warren,	Townsend,	Mrs. Stewart's.
Brown, Charles Loring,	Cambridge,	Mr. Bailey's.
Brown, Edward Jackson,	Fitchburg,	H. 28.
Browne, Edward Ingersoll,	Boston,	S. 15.
Burns, William Coleman,	New York, N. Y.	Mr. D. Brown's.
Chace, Edward Henry,	Boston,	Boston.
Chase, Charles Augustus,	Worcester,	Н. 9.
Clapp, Channing,	Cambridge,	S. 22.
Clark, James Benjamin,	Jackson, Miss.	Mr. L. Thurston's.
Clark, Randolph Marshall,	Dedham,	8. 10.
Clarke, Thomas William,	Boston,	Mrs.L.G.F. Wells's.
Crocker, George Gordon,	Taunton,	M. 10.
Cushing, Joseph,	Baltimore, Md.	Mrs. Howe's.
Cutter, Charles Ammi,	Cambridge,	Miss Cutter's.
Dalton, Edward Barry,	Lowell,	H. 9.
Dexter, George,	Boston,	Mr. W. Saunders's.
Edgerly, John Woods,	Somerville,	M. 8.

Ellis, Payson Perrin,	Boston,	Mr. Guthrie's.
Emmerton, James Arthur,	Salem,	H. 24
Erving, Langdon,	New York, N. Y.	M. 12.
Evans, William Henry,	Cambridge,	Mr. Evans's.
Everett, Henry Sidney,	Boston,	8. 9.
Gibbens, Edwin Augustus,	Boston,	Mrs. Stickney's.
Green, John,	Worcester, .	M. 11.
Gregory, Charles Augustus,	Cambridge,	H. 26.
Hamilton, James,	Centre Furnace, O.	H. 1.
Hampson, George Henry,	Dover, N. H.	H. 29.
Heywood, Joseph Converse,	Cambridge,	S. 9.
Hobbs, Charles Cushing,	South Berwick, Me.	M. 22.
Hodges, George Foster,	Roxbury,	H. 8.
Hosmer, James Kendall,	Buffalo, N. Y.	H. 28.
Johnston, Samuel,	Cincinnati, O.	Mrs. Cleveland's.
Lawrence, Samuel Crocker,	Medford,	S. 18.
Longfellow, William Pitt Prebl	e, Portland, Me.	H. 8.
Lyman, Benjamin Smith,	Northampton,	H. 12.
Lyman, Charles Frederic,	Boston,	Mrs. Jenkins's.
Lyman, Theodore,	Boston,	Mrs. Jenkins's.
Mackay, William,	Boston,	Mr. W. Saunders's.
McKenzie, William,	Gloucester,	H. 23.
McLellan, George Frederic,	Cambridge,	H. 29.
Marsh, Christopher Bridge,	Jamaica Plain,	S. 30.
Meriam, William Ward,	Cambridge,	Mr. Evans's.
Mitchell, James Tyndale,	Philadelphia, Pa.	D. 8.
Morton, Edwin,	Plymouth,	H. 32.
Paine, Robert Treat,	Boston,	H. 27.
Philbrick, William Dean,	Brookline,	H. 31.
Phillips, Willard Quincy,	Cambridge,	8. 26.
Rand, Edward Sprague,	Boston,	Mr. R. Morse's.

Reed, James,	Boston,	H. 15.
Richards, William Whiting,	Boston,	Mr. J. R. Richards's.
Riddle, William Quincy,	Manchester, N. H.	Н. 10.
Ropes, Nathaniel,	Cincinnati, O.	S. 26.
Russell, Edward Grenville,	Groton,	Mrs. Stewart's.
Sanborn, Franklin Benjamin,	Hampton Falls, N. 1	7. H. 12.
Sanger, Charles Frederic,	Brooklyn, N. Y.	Mrs. Humphrey's.
Sawyer, George Carleton,	Salem,	H. 10.
Schley, Samuel Ringgold,	Baltimore, Md.	Mr. Beals's.
Seawell, James Many,	Louisville, Ky.	Rev. J. A. Kendall's.
Stone, Charles Francis,	New York, N. Y.	Mrs. Cleveland's.
Thwing, Edward Payson,	Boston,	Mr.J.A.Plummer's.
Tileston, John Boies,	Dorchester,	Mr. Cowdin's.
Ventres, William HosmerShail	ler, Haddam, Conn.	H. 26.
Wainwright, Isaac Parker,	Boston,	H. 23.
Walker, Henry,	Quincy,	Mrs. Fairbank's.
Waters, Henry FitzGilbert,	Salem,	H. 24.
Willard, Joseph,	Boston,	M. 32.
Wright, Smith,	Sugar Grove, Warren	Co., Pa. M. 30.
Yongue, Andrew Lammey,	Buckhead, Fairfield D	ist., S.C. S. 30.

### SOPHOMORE CLASS.

yames.	residence.	BOOMS.				
Adams, Charles Francis,	Quincy,	Mrs. Howe's.				
Adams, George Zaccheus,	Chelmsford,	Mrs. Harris's.				
Arnold, Francis Rose,	Brooklyn, N. Y.	Mrs. Swan's.				
Babson, Robert Edward,	Cloucester,	D. 2.				

Ball, Nehemiah,	Concord,	Mr.C.H.Saunders's.
•	•	H. 22.
Bancroft, George,	New York, N. Y.	
Barrett, George Campbell,	Cambridge,	Mrs. S. P. Barrett's.
Bigelow, George Brooks,	Brighton,	H. 14.
Blagden, George,	Boston,	S. 16.
Brooks, John,	Petersham,	M. 25.
Brown, Allen Augustus,	Roxbury,	H. 5.
Brown, Charles Brooks,	Cambridge,	H. 6.
Burns, Walter Hayes,	New York, N. Y.	Mr. D. Brown's.
Burrage, William Wirt,	Cambridge,	Н. 6.
Buttrick, Frank,	Cambridge,	Mr. E. Buttrick's.
Carret, José Francisco,	Dedham,	M. 15.
Casares, David,	Merida, Yucatan,	H. 13.
Cassety, James Macartney,	Dunkirk, N. Y.	M. 30.
Cenas, James Sterrett,	New Orleans, La.	Н. 14.
Chapman, Jonathan,	Milton,	S. 13.
Chase, George Bigelow,	Boston,	Mr. W. Warland's.
Coolidge, Jonas Wyeth,	Boston,	Н. 30.
Daland, Edward Francis,	Salem,	S. 28.
Davies, Henry Eugene,	New York, N. Y.	Mrs. Swan's.
Devereux, John Forrester,	Salem,	S. 6.
Dunster, Edward Swift,	Providence, R. I.	Mr. A. S. Cottrell's.
Dyer, Ezra,	Cambridge,	Mr. E. C. Dyer's.
Eckley, Arthur Amory,	Boston,	Mr. W. Saunders's.
Egerton, Raymond,	New Orleans, La.	Н. 22.
Elgee, Charles Le Doux,	Alexandria, La.	M. 9.
Fisher, Daniel Simmons,	Roxbury,	H. 5.
Fisher, Edward Thornton,	Oswego, N. Y.	Н. 20.
Flint, Austin,	Buffalo, N. Y.	S. 8.
Francis, Joseph Franklin,	Salem, Va.	Dr. Plympton's.
Gambrill, Charles Alexander,	Baltimore, Md.	S. 2.

Gardner, John Edward,	Exeler, N. H.	S. 13.
Giddings, Edward Leach,	Beverly,	Mrs. Stickney's.
Gleason, Daniel Angell,	Worcester,	S. 32.
Goodnow, Harrison Gray Otis,	Cambridge,	Mrs. Goodnow's.
Greenough, James Bradstreet,	Cambridge,	Mrs. S. P. Barrett's.
Hack, Daniel,	Taunton,	H'y 14.
Hall, Rowland Minturn,	New York, N. Y.	Mrs. Humphrey's.
Harding, Martin Van Buren,	Pittsburg, Pa.	Mr. C. Brooks's.
Harrod, Benjamin Morgan,	New Orleans, La.	Misses Upham's.
Healey, George Wells,	Boston,	H. 16.
Heard, George Washington,	Ipswich,	M. 14.
Higginson, William Cochran,	West Roxbury,	S. 23.
Holden, Edgar Buckingham,	Philadelphia, Pa.	H. 16.
Holyoke, George Osgood,	Syracuse, N. Y.	Н. 13.
Hosmer, Henry Zelotes,	Cambridge,	Mr. Z. Hosmer's.
Howard, Charles Tasker,	Brookline,	Mr. D. Mansfield's.
Hudson, John Williams,	Lexington,	M. 15.
Huntoon, Benjamin Bussey,	Marblehead,	M. 25.
Huse, Edward Carroll,	Newburyport,	M. 16.
Jacobsen, John Jordan,	Baltimore, Md.	S. 12.
Jeffries, Edward Payson,	Boston,	Mr. O. Danforth's.
Johnson, Frank Howe,	Boston,	Mrs. Jenkins's.
Kimball, David Pulsifer,	Boston,	Misses Upham's.
Kinnicutt, Thomas,	Worcester,	Misses Upham's.
Lawrence, Albert Gallatin,	Newport, R. I.	Mr. J. Porter's.
Little, George Coffin,	Cambridge,	Mr. C. C. Little's.
Lurman, John Stephen,	Baltimore, Md.	Mr. J. Belcher's.
McCurdy, Richard,	New York, N. Y.	Harvard Block.
Mason, William Powell,	Boston,	Mr. W. Saunders's.
Merriam, Joseph Waite,	Boston,	Н. 30.
Merritt, Washington Hill,	Warren,	D. 4.

Baltimore, Md.	S. 12.
Boston,	Mr. B. F. Wyeth's.
Boston,	Mr. B. F. Wyeth's.
Cambridge,	Dr. Noyes's.
Boston,	8. 20.
Brookline,	8. 5.
Leominster,	8. 32.
Cohasset,	M. 26.
Lexington,	Mrs.A.F.Gardner's.
Worcester,	Mrs. Humphrey's.
Brookline,	H. 17.
Roxbury,	8. 23.
Weston,	Dr. Plympton's.
Lee, N. H.	8. 19.
Taunton,	M. 9.
West Roxbury,	Mrs. Harris's.
Cohasset,	M. 26.
Salem,	8. 28.
Cambridge,	Mrs. Stickney's.
, Louisville, Ky.	Rev. J. A. Kendall's.
West Roxbury,	S. 14.
Hopkinsville, Ky.	Mr. C. Rice's.
Boston,	8. 20.
, Baltimore, Md.	Mr. L. F. Cone's.
Rochester, N. Y.	S. 14.
Baltimore, Md.	S. 2.
	Boston, Boston, Cambridge, Boston, Brookline, Leominster, Cohasset, Lexington, Worcester, Brookline, Roxbury, Weston, Lee, N. H. Taunton, West Roxbury, Cohasset, Salem, Cambridge, Louisville, Ky. West Roxbury, Hopkinsville, Ky. Boston, Baltimore, Md. Rochester, N. Y.

Wyman, Samuel Brooks, Newburyport, H. 18.

### FRESHMAN CLASS.

Names.	residence.	BOOMS.
Bacon, Grenville,	Roxbury,	Rev. J. A. Kendall's.
Barnard, George Middleton,	Boston,	Misses Upham's.
Bartlett, Frank,	Boston,	H'y 18.
Bell, Samuel John,	Somerville,	8. 3.
Blake, Stanton,	Boston,	Mrs. Jenkins's.
Bradt, James Gerritt,	Lowell,	Mr. T. J. White's.
Brooks, Shepherd,	Medford,	Mrs. Jenkins's.
Brown, Francis Henry,	Boston, M	Irs. H. B. Chapman's.
Bubier, John Edward,	Cambridge,	8. 4.
Bullard, William Reed,	Cambridge,	Rev. A. Bullard's.
Carrière, Emile Léon,	New Orleans, La.	Mr. C. Rice's.
Clark, Joseph Horace,	Cambridge,	Mr. E. P. Clark's.
Damon, Edward Thomas,	Wayland,	Mr. J. Tuttle's.
Dearborn, John Langdon,	Exeter, N. H.	Н. 20.
Donham, Leonard,	Cambridge,	Mr. L. Donham's.
Dorr, Samuel,	Boston,	Prof. Guyot's.
Dwight, Howard,	Brookline,	H'y 9.
Eayrs, William N.,	Needham,	Needham.
Elliott, William Henry,	Savannah, Ga.	Dr. Plympton's.
Fisher, Aron Estey,	Roxbury,	H. 5.
Fisher, Horace Newton,	Brookline,	Mr. J. Tuttle's.
Flagg, John Lamson,	Troy, N. Y.	Mr. Buckingham's.
Folsom, George McKean,	Cambridge,	8. 4.
Forster, George Henry,	Charlestown,	Dr. Plympton's.
Goddard, Edward Augustus,	Jamaica Plain,	8. 30.
Goldsmith, William Gleason,	Andover,	Mrs. Harris's.
Gorely, Charles Percival,	Boston,	H. 4.

Grover, Edwin,	Lawrence,	Mrs. Harris's.
Hale, Joseph Augustine,	Boston,	Н. 3.
Haven, Franklin,	Boston,	Rev. C. A. Farley's.
Hayes, Augustus Allen,	Boston,	H'y 18.
Higginson, James Jackson,	Boston,	Mr. O. Danforth's.
Hodges, Thorndike Deland,	Salem,	H'y 1.
Hollingsworth, George,	West Cambridge,	Mr. T. J. White's.
Holt, Jacob Farnum,	Greenfield, N. H.	S. 1.
Hood, George Abbott,	Lynn,	Mrs. Harris's.
Horton, Charles Paine,	Boston,	H. 4.
Hunter, Walter Smith,	Georgetown, D. C.	H. 19.
Jackson, Alonzo Doggett,	Jamaica Plain,	Mr. R. Richardson's.
Little, William Coffin,	Honolulu, S. I.	Harvard Block.
Long, John Davis,	Buckfield, Me.	Mr. L. Donham's.
Lowell, Abram Leland,	Chester, Vt.	Dr. W. E. Wright's.
May, Joseph,	Syracuse, N. Y.	M. 6.
Morse, Robert McNeil,	Jamaica Plain,	Mr. L. Thurston's.
Newell, Samuel,	West Newbury,	D. 14.
O'Connell, Patrick Aloysius,	Boston,	S. 17.
Parkman, Samuel Breck,	Savannah, Ga.	Mrs. A.F.Gardner's.
Perkins, James Amory,	Boston,	Dr. Foster's.
Ranlett, David Dodge,	Charlestown,	D. 6.
Richards, Eben,	St. Louis, Mo.	Mr. E. Richards's.
Roby, James Sullivan,	Exeter, N. H.	D. 4.
Ropes, Francis Codman,	Boston,	Mrs. L. G. F. Wells's.
Ropes, John Codman,	Boston,	Mrs. L. G. F. Wells's.
Rowland, Edmund Frost,	Springfield,	Mrs. Harris's.
Runkle, Jacob Gebhard,	Carlisle, N. Y.	S. 3.
Searle, George,	Brookline,	H. 17.
Smith, Robert Dickson,	Cambridge,	Mr. J. D. Smith's.
Sowdon, Arthur John Clark,	Cambridge,	Mrs.C.H.Sowdon's.

#### UNDERGRADUATES. — FRESHMEN.

	•
Philadelphia, Pa.	H. 19.
Cambridge,	Mr. P. R. L. Stone's.
Lawrence,	Mrs. Humphrey's.
Salem,	Н'у 1.
Cambridge,	Mrs. M. Welles's.
Portland,	Mrs. Humphrey's.
East Bridgewater,	Mr. E. Francis's.
Cambridge,	Mr.E.P. Whitman's.
Gloucester,	Mrs. Humphrey's.
Boston,	Н. з.
Lowell,	Mrs. Stickney's.
	Cambridge, Lawrence, Salem, Cambridge, Portland, East Bridgewater, Cambridge, Gloucester, Boston,

semors,	•	•	•	•	•	•	•	•	•	00
Juniors,									•	78
Sophomo	res,		•					•		93
Freshmen	١,						•	•		70
		To	tal.							329

## RESIDENT GRADUATES.

Bennett, Josiah Kendall, A.B.	Groton,	Mr. J. Miller's.				
Burt, William L., LL.B.	Utica, N. Y.	D. 28.				
Butler, E. G. W.,	Iberville, La.	Judge Wells's.				
Carroll, Charles, A.B.	Cambridge,	Mr. Carroll's.				
Chase, James Morss, A.M.	Cambridge,	G. 23.				
Field, William Paisley, A.B.	Boston,	Miss Freeman's.				
Gurney, Ephraim Whitman, A.B.	Boston,	Mrs. Austin's.				
Harris, William Thaddeus, LL.B.	Cambridge,	Dr. Harris's.				
Horr, John Emory, A.B.	Cambridge,	Mr. E. Smith's.				
Huntington, James, A.B.	Cambridge,	Mr. J. Huntington's.				
Leverett, William Cole, A.B.	Cambridge,	Miss Freeman's.				
Lincoln, Charles Sprague, A.B.	Walpole, N. H.	D. 8.				
Oliver, James Edward, A.B.	Lynn,	Mrs. Wilder's.				
Whittemore, William Henry, A.B.	Cambridge, Mr	T.J. Whittemore's.				
Wright, Chauncey, A.B.	Northampton,	Naut. Alm. Office.				

Resident Graduates,	•	•	. •	٠	•	•	15
Undergraduates,							329
Total							944

## REQUISITES FOR ADMISSION.

CANDIDATES for admission to the Freshman Class are examined in the following books.

### LATIN DEPARTMENT.

The whole of Virgil,
The whole of Cæsar's Commentaries,
Cicero's Select Orations, Folsom's or Johnson's edition,
Andrews and Stoddard's Latin Grammar, including Prosody,
And in writing Latin.

### GREEK DEPARTMENT.

Felton's Greek Reader, Sophocles's Greek Grammar, including Prosody, And in writing Greek with the Accents.

#### MATHEMATICAL DEPARTMENT.

Davies's or Chase's Arithmetic,

Euler's Algebra, or Davies's First Lessons in Algebra, to "The Extraction of the Square Root,"

And "An Introduction to Geometry and the Science of Form, prepared from the most approved Prussian Text-Books," as far as the Seventh Section, "Of Proportions."

#### HISTORICAL DEPARTMENT.

Worcester's Elements of History,\*
Worcester's Geography.\*

<sup>\*</sup> The Ancient History and Ancient Geography are the parts of these books which are required. Here, as in all other cases, equivalents for the prescribed text-books, if real equivalents, are accepted.

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are desired and advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.

#### TIME AND CONDITIONS OF EXAMINATION.

ALL candidates for admission to College, whether to the Freshman Class or to advanced standing, will begin by being examined for admission to the Freshman Class.

The regular examination for the Freshman Class takes place on the Monday and Tuesday of Commencement week, (July 17th and 18th, 1854,) beginning precisely at 6 o'clock, A. M., on Monday. The candidates assemble in No. 16 University Hall. Attendance on both days is required.

The examination of those who offer themselves for advanced standing is continued and concluded on the Friday following (July 21st, 1854). The candidates assemble in No. 16 University Hall, at 8 o'clock, A. M.

For the convenience of those who are prevented from being present at the regular examination, there will be another examination for the Freshman Class on Wednesday and Thursday, August 30th and 31st, 1854, at the commencement of the First Term, beginning precisely at 6 o'clock on Wednesday morning. The candidates will assemble in No. 16 University Hall; and attendance on both days will be required, as before.

The examination of those who offer themselves at this time for advanced standing will be continued and concluded on the following Friday, September 1st, 1854. The candidates will assemble in No. 16 University Hall, at 8 o'clock, A. M.

An examination for admission to advanced standing in the Freshman, Sophomore, and Junior Classes takes place on Wednesday and Thursday, March 1st and 2d, 1854, at the commencement of the Second Term, beginning precisely at 8 o'clock on Wednesday morning. The candidates assemble in No. 16 University Hall. Attendance on both days is required.

No person will be examined for admission to College at any other time than those above specified.

No person will be received to examination, unless it be intended that, if admitted, he shall immediately join his Class.

Candidates may be admitted to advanced standing as late as the First Term of the Senior year, provided they present themselves for examination as above directed. In order to such admission to advanced standing, the candidate, whether from another college or not, must appear, on examination, to be well versed in the following studies:—

- 1. In the studies required for admission to the Freshman Class.
- In all the required studies pursued by the Class for which he is offered.
- And in two of the elective studies pursued by the Class for which
  he is offered; one of which, at least, must be Greek, Latin, or Mathematics.

He must also pay to the Steward, at the rate of \$45 per annum, according to the standing to which he is admitted. Any Student, however, who has a regular dismission from another college, may be admitted to the same standing, if, on examination, he is found qualified, without any pecuniary consideration. This charge for advanced standing is also remitted to indigent Students.

Every candidate, before examination, must produce proper testimonials of a good moral character, and, if admitted, must give a bond for four hundred dollars to pay all charges accruing under the laws and customs of the University. The bond must be executed by two bondsmen, who must be satisfactory to the Steward of the College, and one of them must be a citizen of Massachusetts.

## COURSE OF INSTRUCTION.

#### FRESHMAN CLASS.

#### FIRST TERM.

- Greek. Felton's Greek Historians (Herodotus). Homer's Odyssey. Exercises in writing Greek.
- Latin. Livy (Lincoln's Selections).—Latin Syntax, from Zumpt's Grammar.—Exercises in writing Latin.
- 3. Mathematics. Davies's Legendre's Geometry.
- 4. Religious Instruction. Paley's Evidences of Christianity.

#### SECOND TERM.

- Greek. Homer's Odyssey. Greek Antiquities. Exercises in writing Greek.
- Latin. Horace, Odes and Epodes. Cicero's Tusculan Disputations, Book First, and Somnium Scipionis. — Latin Syntax, from Zumpt's Grammar. — Exercises in writing Latin.
- 3. Mathematics. Peirce's Plane and Spherical Trigonometry.
- 4. History. Weber's Outlines of Universal History.

### SOPHOMORE CLASS.

#### FIRST TERM.

- Rhetoric. Latham's English Grammar. Campbell's Rhetoric, 2d Book.—Themes.—Elocution.—Murdoch and Russell's Orthophony.
- 2. Mathematics. Davies's Bourdon's Algebra.
- Greek. Ajax of Sophocles. Homer's Iliad, two Books. Munk's Metres. — Kühner's and Buttmann's Greek Grammars, for reference. — Exercises in writing Greek.
- Latin. Cicero's Brutus. Beck's Syntax, and Zumpt's Grammar. Exercises in writing Latin.

- 5. Chemistry. Stöckhardt's Principles of Chemistry. Lectures.
- French. Berteau's Method. Voltaire's Charles XII. Molière's Comedies.

#### SECOND TERM.

- 1. Rhetoric. Themes. Elocution. Russell's American Elocutionist.
- 2. Mathematics. Peirce's Curves and Functions, Vol. I., to Chap. IX.
- Greek. Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 4. Latin. The Satires of Horace. Exercises in writing Latin.
- French. The same books as the First Term; and also Fables de La Fontaine, Sales's edition.
- 6. Natural History. Gray's Botanical Text-Book.
- 7. Chemistry. Stöckhardt's Principles of Chemistry. Lectures.

### JUNIOR CLASS.

#### FIRST TERM.

- Philosophy. Reid's Essays on the Intellectual Powers of Man. Forensics.
- 2. History. Hume's, Mackintosh's, or Lingard's History of England.
- 3. Physics. Herschel's Outlines of Astronomy, last edition.\*
- 4. Rhetoric. Themes and Declamations.
- 5. Natural History. Agassiz and Gould's Principles of Zoölogy.
- 6. Latin Literature. Lectures.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. I.
- 2. Greek. Antigone of Sophocles. Exercises in writing Greek.
- 3. Latin. Tacitus's Annals. Exercises in writing Latin.
- German. Tiark's Grammar and Exercises. Rölker's German Reader.

<sup>\*</sup> As the different Classes, for convenience, commence the study of Physics with different books, from year to year, the full course in this department appears only by consulting the Catalogue for two successive years, with reference to the same student.

Spanish. Josse's Grammar and Exercises. — Sales's Colmena Española. — Iriarte's Fábulas Literarias.\*

## SECOND TERM.

- 1. Rhetoric. Whately's Logic. Themes and Declamations.
- Physics. Lardner's Natural Philosophy, First Course. Lectures on Mechanics and Optics.
- Philosophy. Stewart's Philosophy of the Active and Moral Powers of Man. — Whewell's Elements of Morality. — Forensics.
- 4. Greek Literature. Lectures.

#### ELECTIVE STUDIES.

- Mathematics. Peirce's Curves and Functions, Vol. I. concluded;
   Vol. II. commenced.
- 2. Greek. The Gorgias of Plato. Exercises in writing Greek.
- Latin. The Pseudulus of Plantus. Munk's Metres. Exercises in writing Latin.
- 4. German. The same books as in the First Term.
- Spanish. Don Quixote, Sales's edition. Familiar Phrases and Dialogues.
- 6. Botany. Lectures.

## SENIOR CLASS.

## FIRST TERM.

- Philosophy. Whewell's Elements of Morality. McCulloch's edition of Adam Smith on the Wealth of Nations. Forensics. Lectures on Political Economy.
- Rhetoric. Whately's Rhetoric. Lectures on the English Language and Literature. — Themes and Declamations.
- 3. Physics. Lardner's Natural Philosophy, First Course.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. II. concluded.
- 2. Greek. The Oration of Æschines on the Crown.

<sup>\*</sup> The Spanish text-books are mostly from editions prepared, with notes, by F. Sales.

- Latin. The Hercules Furens of Seneca. Lucretius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Götz von Berlichingen.
- 5. Spanish. Moratin's Si de las Niñas. Lope's Estrella de Sevilla.
- Italian. Ollendorff's Grammar and Exercises. Foresti's Crestomazia Italiana.
- 7. Modern Literature. Lectures.
- 8. Geology. Lectures.
- 9. Anatomy. Lectures.

## SECOND TERM.

- Philosophy. McCulloch's edition of Adam Smith. Kent's Commentaries, Vol. I. Forensics. Lectures on the English and American Constitutions.
- 2. Rhetoric. Themes. Declamations.
- 3. Religious Instruction. Butler's Analogy. Lectures.
- 4. Physics. Lectures on Mechanics and Optics.
- History. Guizot's History of the Origin of Representative Government in Europe.

#### ELECTIVE STUDIES.

- 1. Mathematics. Analytical Mechanics.
- 2. Greek. The Oration of Demosthenes on the Crown.
- 3. Latin. Cicero's Oration for Cluentius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Iphigenia.
- Spanish. Calderon's Príncipe Constante. Calderon's Mágico Prodigioso.
- 6. Italian. Dante's Divina Commedia.
- 7. Zoölogy. Lectures.
- 8. Modern Literature. Lectures.

The Hebrew Language is taught (to those who desire to learn it), by PROFESSOR NOYES.

The Gothic and Anglo-Saxon Languages are taught (to those who desire to learn them), by PROFESSOR CHILD.

Mineralogy is taught (to those who desire to learn it), by PROFESSOR COOKE.

## LECTURES TO UNDERGRADUATES.

## FIRST TERM.

# SENIOR CLASS.

- English Language and Literature, PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, Professor Longfellow, Friday, at 12 o'clock, in No. 16 University Hall.
- Anatomy, —PROFESSOR WYMAN, Monday and Thursday, at 10 o'clock, in Holden Chapel.
- Geology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- Political Economy, PROFESSOR BOWEN, Monday and Wednesday, at 10 o'clock, in Harvard Hall.

#### JUNIOR CLASS.

Latin Literature, — PROFESSOR LANE, Wednesday, at 10 o'clock, in Harvard Hall.

## SOPHOMORE CLASS.

Chemistry, — PROFESSOR COOKE, Tucsday, at 12 o'clock, in No. 16 University Hall.

#### SECOND TERM.

#### SENIOR CLASS.

- Evidences of Natural and Revealed Religion, The President, Tuesday, at 11 o'clock, in Harvard Hall.
- Modern Literature, Professor Longfellow, Friday, at 11 o'clock, in No. 16 University Hall.
- Mechanics, including Optics, PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2 University Hall.
- Zoology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- English and American Constitutions, PROFESSOR BOWEN, at 4 o'clock, in Harvard Hall.

## JUNIOR CLASS.

- Mechanics, including Optics, PROFESSOR LOVERING, Thursday and Friday, at 11 o'clock, in No. 2 University Hall.
- Botany, Professor Gray, Tuesday and Thursday, at 9 o'clock, in Holden Chapel.

#### SOPHOMORE CLASS.

Chemistry,—PROFESSOR COOKE, Monday, at 12 o'clock, in No. 16 University Hall.

## DECLAMATIONS AND WRITTEN EXERCISES.

THE Senior and Junior Classes have each an exercise in Declamation every week.

The Senior, Junior, and Sophomore Classes have each an exercise in Themes once in four weeks.

The Senior and Junior Classes have each an exercise in Forensics once in four weeks.

The Sophomore Class has an exercise in Elecution once a week. Each Class writes four Greek and four Latin Exercises a term.

## REQUIRED AND ELECTIVE STUDIES.

ALL the studies of the Freshman and Sophomore years are required of each Student. The same is also true of all the studies of the Junior and Senior years, excepting the ancient and modern languages, and mathematics. These, during the last two years of the College course, are elective; that is to say, as no Student, during those years, has time to attend to more than two of them, in addition to his required studies, he is allowed to elect the two which he and his parent or guardian prefer.

The elective studies for the Junior Class are Greek, Latin, Spanish, German, and Mathematics. Each Student must select two of these, in such manner that he can attend the exercises of the instructors at the hours indicated in the following Tabular View.

The elective studies for the Senior Class are Greek, Latin, Spanish, German, Italian, and Mathematics. Two of these are to be selected by each member of the Class, with the same reference to the hours of recitation as in the Junior Class.

Notice of the selected studies must be left in writing at the Regent's office on or before the *first day of July*. If such notice be omitted, the Faculty will make the selection.

Tabular View of the Exercises during the First Term of 1853-54.

	5 — 6.	II. Lat. III Gr. I. Mat. III. French. German. Greek or Spanish.	I. Greek. II. Chemistry. II. Animal Physiol. Geology.†	II. Lat. III.Gr. I. Mat. III. French. German. Greek or Spanish.	I. Greek. II. Chemistry. Geology.†	II. Lat. III.Gr. I Mat. III. French. German. Greek or Spanish.	
	4 — 5.	II. French. Letin or Span. Math. or Germ.	II. Let. III. Gr. I. Chemistry. I. Anim. Phys. Eng. Leng.*	II. French. Latin or Span. Math. or Germ.	II. Lat. III. Gr. I. Chemistry. Themes or Forensics. Themes or Forensics.	II. French. Latin or Span. Math. or Germ.	
•	8 — 4.	L. Br.		L Fr.	Themes	I. Fr.	
	12 – 1.	III. Lat. I.Gr. II. Mat. II. Rhetoric. Greek or Mathemat. Political Economy.	I. Br. of N. & R. R. II. Ev of N. & R. R. II. Mathematics. Chemistry. I. History. I. Rhetoric. II. Rhetoric.	III Lat. I.Gr. II. Mat. II. Rhetoric. Greek or Mathemat. Political Economy.*	I. Ev of N. & B.R. II. Ev. of N. & B. B. II. Mathematics. I. History. I. Rhetoric. II. Rhetoric.	III. Lat. I.Gr. II. Mat. Greek or Mathemat. Modern Literature.f	
	11 — 12.	Psychol. Physics Anstomy † Latin or Italian.	I. Ev. of N. & R. R. II. Mathematics. I. History. I. Rhetoric.	Elocution. I. Rhetorio. II. Payehol. Lat. Litt.* II. Physics. Anstomy † Latin or Italian.		II. Mathematics. Latin or Italian.	
	10 — 11.	Anatomy.†	I. Math. Declam.	Elecution. Lat. Lit.* Anatomy †	I. Math. Anatomy.†	I. Math. Declam.	
•	9 — 10.	II. Psychol. II Physics	III. Latin. II. Physics II. Pol. Econ.	II. Psychol. II. Physics.	III. Letin. II. Physics. II. Pol. Econ.	II. Psychol. II. Physics.	II. Lat.or Gr. Themes. II. Physics. II. Pol. Econ.
	8 — 9.	I. Lat. II.Gr. III. Mat. I. Greek. II. Latin. I. Psychology. I. Physics.	I. Latin. II. Greek. I. Latin. II. Greek. I. Physics. I. Physics. I. Political Economy. II. Pol.Econ.	I. Iat. II.Gr. III. Mat. I. Greek. II. Iatin. I. Psychology. I. Physics.	I Letin II. Greek. III. Letin. I. Math. I. Physics. I. Physics. I. Political Reconomy, II. Political Anatomy,	I. Jat. II. Gr. III. Mat. I. Greek. II. Latin. I. Psychology. I. Physics.	I. Latin or Greek. II. Lat.or Gr. I. Latin II. Greek. Themes. I. Physics. II. Physics. I. Political Economy. II. Pol. Econ
	Class.	MOND. PE. MOND SOPE.	TUESD P. S.	WEDN.	THUR. PB.	WRID.	SATUR. SOPE SERVE

• Required Lectures.

Note. The hour of Morning Prayers is at seven o clock from the beginning of the First Term to the first Monday in April; and at six o'chok from the first Monday in April; and at six o'chok out the the Monday in April to the end of the Second Term. Breakfast immediately after Morning Prayers. Dinner at one o'clock throughout the year.

Tabular View of the Exercises during the Second Term of 1853-54.

6 – 6.	II.Lat. III.Gr. I.Mat. III French. German. Greek or Spanish.	II. History. II Chemistry. Greek Literature. Zoology.†	II.Lat III.Gr. I Mat. III. French. German. Greek or Spanish.	II. History. II. Chemistry. Zočlogy.†	II.Let. III.Gr. I Mat. III. French. German. Greek or Spanish.	
4 — 6.	II. French. Lat. or Span. Math. or Ger	I. History. I. Chemistry. Const. Law.	II. French. Lat or Span. Math. or Ger.	I History I. Chemistry Themes or Forensics.	II. French. Let or Span. Math. or Ger.	
3 - 4	1. 77.		I. Fr.	Themes	L Fr.	
12 — 1.	II Let I.Gr II.Mat. II. Physics. Greek or Mathemat. I.Ev.of'N.& R.R. II. Ev. of N & R Rei.	I. Greek. III Latin II. Veget. Physiology. Declamation.	II. Logic. I Physics II. Physics. Greek or Mathematic II. Const. Law. Lat. or Ital. I. Ev of N. & R. R. II. Ev. of N. & R. R. II. Ev. of N. & R. R. II.	I. Greek. III. Latin. II. Veget. Physiology. Physics.	III Lat. I.Gr. II Mat. Greek or Mathemat. Physics.*	
11 — 12	I. Math. II. Mathematics. Physics. II. Physics. at or Ital. I. Ev. of N. & B.R.	II Letin. I. Veget. Phys. II Physics. Ev of N. & R.R.	I. Math. II. Mathematics. Physics II. Physics. at.orlial I.Bv of N & R.R.	II. Letin. I. Veget. Phys. Declamation.	I. Logie. Physics.* II. Const. Law. Lat.or Ital. Mod. Literstare.†	
10 — 11.	I. Math. I. Physics. Let.or Ital.	I. Physics.	I. Math. I. Physics Let.or Ital.	Elocution. Physics.*	I Math. Physics.* Let.or Ital.	
8 - 9.	II. Logio. II. Const. Law.	III. Greek. II Ethics. II History.	II. Logic. II Const Law.	III. Greek. II. Ethics. II. History.	II. Logie. II. Const. Lew.	II Lat or Gr. Themes. II. Ethics. II. History.
7 — 8.	I. Lat. II.Gr. III.Mat. I. Greek. II. Latin. I. Logio. I. Const. Law.	I. Latin. II. Greek. I. Latin. II. Greek. I. Ethics. I. History.	I. I.at. II.Gr. III.Mat I. Greek. II. Latin. I. Logio. I. Const. Law.	I. Latin. II. Greek. I. Latin. II. Greek. I. Ethics. I. History.	I. Izat. II.Gr. III.Mat. I. Greek. II. Latin. I. Logio. I. Const. Law.	I. Latin or Greek I. Latin. II. Greek. I. Ethica. I. History.
Class.	MOND.	CONT.	WEDN.	THUR.	FRID.	SATUR.

\* Required Lectures

Note. The arrangement of the Morning hours as given above commences with the First Monday in April. Until that time, the Morning Exercises will be attended at the hours indicated in the Table for the First Term.

•

## SEMIANNUAL EXAMINATIONS.

At the end of every Term, each Class is examined in the several studies of the Term, by committees appointed for that purpose by the Overseers, and the results of this examination have an important bearing on the rank of the Student, and, in some cases, on his continuance in College.

## PUBLIC WORSHIP.

PRAYERS, with the reading of the Scriptures, are attended in the College Chapel morning and evening. All Undergraduates are required to be present; as they are also at public worship in the Chapel on the Sabbath, except such as have special permission, at the request of their parents or guardians, to attend other congregations, in the City of Cambridge or elsewhere.

# EXPENSES.

THE expenses of an Undergraduate for a year, included in the College bills, are as follows:—

Instruction, Library, Lect	ure	-roo	ms,						•	\$75.00
Rent and care of Room, i	n t	he (	Colle	ge	Bı	aild	ings	,		. 15.00
Board for 40 weeks at \$3	.00	per	wee	k,						120.00
Text-books (average), .										. 12.00
Special Repairs, &c., .			•						${\bf from}$	1 to 2.00

\$224.00

Other expenses must vary with the economy of each Student. Wood and coal ready for use are delivered at the Students' rooms, by the lesses of the College Wharf, at the market price, usually at \$8.00 per cord for wood, and \$6.50 per ton for coal. The rent of rooms in private houses, from \$52 to \$100 per annum. The price of board varies from \$2.50 to \$3.50 per week. The Students find their own beds and furniture.

## TERM-BILLS.

IF THE bills containing College charges are to be made out by the Steward, at the end of each Term; and must be settled within a week from the commencement of the succeeding Term.

The bill for the Second Term of the Senior year must be paid two days at least before Commencement; and no Degree can be conferred until all books are returned to the Library, and all dues to the College are discharged.

# PECUNIARY ASSISTANCE TO MERITORIOUS STUDENTS.

#### SCHOLARSHIPS.

THREE foundations for Scholarships have been established in the University; one, by the Class of 1815, called the Kirkland Scholarship; another, by persons who had been members of Phillips Exeter Academy, while the late Dr. Abbot was the Principal of that institution, and called the Abbot Scholarship; the third, by the Class of 1814, and called the Scholarship of the Class of 1814. The fund for the first is accumulating, and the income will ultimately be appropriated to two scholars; each of the others is limited to one scholar, and both have gone into operation.

ABBOT SCHOLARSHIP, 1853-54.

FRANKLIN BENJAMIN SANBORN, of the Junior Class.

SCHOLARSHIP OF THE CLASS OF 1814, 1853-54.
WILLIAM JAMES POTTER, of the Senior Class.

#### BENEFICIARY FUND.

Various bequests and donations have from time to time been made to the President and Fellows, the income of which is appropriated for the aid of deserving Students in narrow circumstances. The annual amount thus distributed from this source is about fourteen hundred dollars, which has usually been given as a gratuity, in sums ranging from twenty to sixty dollars. As some Students prefer to receive the aid in the form of a loan, the Corporation have divided the income of the beneficiary funds into two parts; one of which is given as a gratuity, and the other granted on loan to such Students as prefer to receive the aid in that form.

Applications for aid from the Beneficiary Fund are addressed to the President, and must be presented to him on or before the 15th day of May, by the parent or guardian, or by the Student himself, if of age. The application should state particularly the circumstances of the case, with the reasons for making it, and whether a gratuity or a loan is desired.

#### LOAN FUND.

In addition to the beneficiary funds here described, of which the President and Fellows are trustees, there is a "Loan Fund," raised a few years since by subscription among the friends of the University, the interest of which, amounting to about one thousand dollars, is annually loaned to meritorious Students desirous of receiving it, in sums ranging from twenty to eighty dollars. This fund is under the control of a Board of Trustees, in Boston; Edward Wigglesworth, Esq., Treasurer. It has been in operation about fourteen years. About three thousand dollars have been already added to the principal by reimbursements to that extent.

٠.

The applications for the Loan Fund, made in the same manner as for the Beneficiary Fund, by the parent or guardian, or by the Student himself, if of age, should be left with the President as early as the first day of December.

"The Trustees of the Fund for assisting Students at Harvard College request applicants for loans to observe the following rules:—

"1. To address their applications to the Treasurer of the Loan Fund, Edward Wigglesworth, Esq., Boston.

- "2. To set forth their circumstances fully, as they would do on making application to an individual for like aid.
- "3. To state what aid they have received, or expect to receive, from the College.
- "4. If an applicant is under twenty-one years of age, his application must be accompanied by the written approval of his parent or guardian."

### MONITORSHIPS.

BESIDES the foregoing provisions for the aid of meritorious Students, the various monitorships, &c. amount to about three hundred and fifty dollars a year, which may be considered as an addition, to that extent, to the beneficiary funds of the institution.

#### SCHOOL-KEEPING.

MERITORIOUS Students, whose circumstances require it, may, at the discretion of the Faculty, be absent for a limited time, not exceeding thirteen weeks, including the Winter Vacation, for the purpose of keeping school.

Applications for permission to keep school must be presented to the President as early as the 15th day of November, and no absence will be allowed till a certificate of such permission has been first obtained from the President.

## PRIZES.

#### I. DETURS.

A DISTRIBUTION of books, called "Deturs," is made from the income of the Hopkins Foundation, near the commencement of the Academical Year, to meritorious Students of the Sophomore Class, and to those Juniors who entered the Sophomore Class, and whose merit would have entitled them to this distinction. Thirty-two Deturs were given in the Sophomore Class, and four in the Junior Class, the last year.

Deturs are also given to such members of the Junior Class as, not having received them in the Sophomore year, shall, in the course of that year, make decided improvement in scholarship.

## II. BOWDOIN PRIZE DISSERTATIONS.

In the Second Term of the Academical Year, prizes are assigned, from the Foundation of James Bowdoin, for English Dissertations, as follows:—

A prize of *fifty dollars* for the best Dissertation by a Resident Graduate of the University, on either of the subjects proposed for writers of that standing;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Senior Class of Undergraduates, on either of the subjects proposed for that Class;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Junior Class, on either of the subjects proposed for that Class;

Provided there be so many Dissertations worthy of prizes in the opinion of the judges.

Instead of the sums of money above named, gold medals of equivalent value will, if preferred, be given to the successful competitors.

The Dissertations must be left at the President's office by the first day of May. No performance will be received after that date. The titlepage must, with an assumed name, state the standing of the writer, as

Graduate or Undergraduate, and if the latter, of what Class. A sealed letter must be sent in at the same time, under cover with the Dissertation, containing the true name of the writer.

The Dissertations must be written upon letter-paper of good quality, of the quarto size, with a margin of not less than one inch at the top and bottom and on each side, so that, if successful, they may be bound up without injury to the writing. The sheets on which the Dissertation is written must be securely stitched together.

No Dissertation to exceed in length the amount of twenty-five printed pages of the North American Review.

The following are the subjects for the present Academical Year: -

### FOR RESIDENT GRADUATES.

The History and Causes of the Fluctuations which have taken place in the Value of the Precious Metals since the Time of the Romans.

The Character and Philosophical Opinions of Malebranche.

FOR MEMBERS OF THE SENIOR CLASS.

The Philosophical and Poetical Character of Lucretius.

The Distinctions between Classic and Romantic Literature and Art.

FOR MEMBERS OF THE JUNIOR CLASS.

Tacitus's Views of Fate and Human Destiny.

The Present State of the Controversy concerning the Authorship of the Letters of Junius.

There was no candidate for the prize offered last year to Resident Graduates. To the Undergraduates the prizes were assigned as follows:—

#### Senior Class.

To Adams S. Hill, a First Prize.

" NATHAN H. CHAMBERLAIN, a Second Prize.

COMMITTEE, — Hon. Joseph G. Waters, Hon. David Roberts, and Augustus Story, Esq.

Junior Class.

To WILLIAM J. POTTER, a First Prize.

" SAMUEL L. CUTTER, a Second Prize.

COMMITTEE, — Hon. Willard Phillips, LL.D., Rev. John Pryor, D.D., and Rev. William Newell, D.D.

# III. BOWDOIN PRIZES FOR LATIN AND GREEK VERSIFICATION.

Two Prizes will be assigned for Latin and Greek compositions in verse, from the Bowdoin Prize Fund, under the following regulations for the present year.

A prize of thirty-five dollars for the best composition in Latin Verse, by a member of either the Senior or the Junior Class.

A prize of thirty-five dollars for the best composition in Greek Verse, by a member of either the Senior or the Junior Class.

The subjects for the compositions are given out, and the prizes awarded, by the Latin and Greek Departments, acting, in conjunction with the President, as a committee of the Faculty for that purpose.

No prize will be awarded unless the absolute merit of the composition shall be such as to deserve it.

The compositions must be left at the President's Office by the *first* day of May, in sealed envelopes, accompanied by sealed letters containing the authors' names.

The following are the subjects of the Prizes for the present Academical Year.

## For Latin Versification.

Wordsworth's Excursion, Book IV., from the words, "Then as we issued from that covert nook," to "Those fervent raptures are for ever flown": to be translated into Hexameters.

## For Greek Versification.

The first fifty-five lines of the Third Book of Milton's Paradise Lost, to be translated into Hexameters.

No student is allowed to write on both subjects.

The following Prizes were awarded last year: -

For Latin Versification.

To CHARLES R. LOWELL, of the Junior Class.

For Greek Versification.

To FRANCIS G. RICHARDS, of the Senior Class.

For Greek Prose Composition.

To John C. Bancroft, of the Junior Class.

## IV. BOYLSTON PRIZES FOR ELOCUTION.

AGREEABLY to the institution of the "Boylston Prizes for Elocation," on the day after Commencement in each year there will be held in University Hall, or in the First Church in Cambridge, a public exhibition and trial of the skill and improvement of the Students of the University in elocution.

The speakers are not to rehearse their own compositions; but to select pieces in prose or verse from English, Greek, or Latin authors, the selections to be approved by the Boylston Professor of Rhetoric and Oratory. The proportion in English is to be at least two out of three.

The competitors must be Graduates of the year, or Undergraduates of one of the next two Classes; and their names must be entered with the Professor, at the latest, fourteen days before Commencement. No applications will be received after that time.

The Corporation will, each year, select five gentlemen distinguished for their elocution, either at the bar, in the pulpit, or in the senate, who, with the Corporation, or a major part of them, will judge of the merits of the competitors, and award the prizes. They will assign five prizes: two First Prizes, namely, fifteen dollars, or a gold medal of that value, to each of the best two speakers; and three Second Prizes, namely, ten dollars, or a gold medal of that value, to each of the next three best: Provided, that if the judges shall be of opinion that none of the competitors have exhibited sufficient skill and improvement to be entitled to the First Prizes, they may withhold them.

At this exhibition, no prompting of the speakers will be allowed; and a failure of memory in any one will exclude him from being considered in the assignment of the prizes.

The following prizes were assigned, July 21st, 1853.

#### The two First Prizes.

To FREDERICK WHEELER, of the Senior Class.

" THOMAS P. PROCTOR, of the Senior Class.

#### The three Second Prizes.

To AMORY T. GIBBS, of the Senior Class.

- " EDWARD G. DAVES, of the Senior Class.
- " GEORGE W. SOREN, of the Senior Class.

# LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XII. § 117. No Student shall lodge or board out of the College, except at such houses as are approved by the Faculty, and with the approbation of a parent or guardian, if the Student is under age; and no houses will be so approved, except such as conform to the Regulations the Faculty may establish."

# REGULATIONS RELATIVE TO LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

No Undergraduate shall be allowed to occupy a room in any house or building, (except a public College Hall,) in which a family approved by the Faculty of the College shall not reside; or to take lodgings or board in any house, or board in any family, unless the house or family has been approved by a vote of the Faculty.

No house shall be approved as a lodging or boarding house, unless the keeper of the house shall conform to the following regulations.

- 1. That, in case of any festive entertainment, riotous noise, or other disturbance in a house so approved, or improper conduct at the table, the keeper of the house shall give immediate notice of the same, and of the persons concerned, to the President of the College.
- 2. That no wine or spirituous liquors be used; and that no smoking be permitted at the table or in the dining-room.
- 3. That the hours of meals shall conform to the times most suitable for the exercises of Undergraduates prescribed by the College Laws; that is, for breakfast, not later than twenty minutes after the second prayerbell in the morning; and for dinner, at one o'clock throughout the year.

No Student shall change his room in any of the College buildings, or his lodging or boarding house, without giving immediate notice of the same to the REGISTEAR, and notice also of the lodging or boarding house to which he has removed.

## LAWS RELATIVE TO THE PATRON.

### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XIV. § 121. Some gentleman of Cambridge, not of the Faculty, shall be appointed by the Corporation to be Patron of all Students, not of this Commonwealth, who belong to places more than one hundred miles distant from Cambridge, and whose parents or guardians desire to avail themselves of the regulations herein provided; and the Patron shall have charge of all the funds of such Students.

"§ 122. The parent or guardian of each Student shall be informed what are the necessary annual expenses included in the term-bills; and he shall also be informed by the Patron what funds for the support and use of his son or ward must be remitted to him; and the Patron is to have the whole control of the same, under the direction of the Faculty.

"§ 123. Every Student subject to the Patron Law is to be charged in his term-bill at the rate of two and a half per cent., as a compensation to the Patron for the disbursements made on his account.

"§ 124. No such Student is allowed to contract any debt without an order from the Patron, or from his parent or guardian."

The foregoing provisions of law, notwithstanding their obvious utility, having for some time been falling into disuse, it has been judged highly expedient by the Faculty and Corporation of the University, that they should be revived.

But inasmuch as circumstances may render it unnecessary or inconvenient to apply the foregoing law in all cases, it has been determined for the present that those Students only shall be placed under the care of the Patron, whose parents or guardians shall signify to the President their desire to that effect, and their willingness to allow the commission above mentioned for his services.

Mr. ELIJAH F. VALENTINE, of Cambridge, Assistant Steward, has been appointed Patron, and is confidently recommended to parents and guardians as a gentleman in whose discretion and fidelity to the trust entire confidence may be placed.

## RESIDENT GRADUATES.

Graduates of the University, or of other collegiate institutions, desirous of pursuing their studies at Cambridge without joining any of the Professional Schools, are permitted to do so, in the capacity of Resident Graduates. They are allowed to enjoy the use of the Library and scientific collections, on the payment of *five dollars* a year, one half in advance, at the beginning of each Term.

They give to the Steward satisfactory bonds in the sum of two hundred dollars, signed by two bondsmen, one of whom must be a resident of Massachusetts, and they are subject to the laws and regulations of the College, as far as applicable to them. They are admitted free to all the courses of public lectures delivered to the Undergraduates; and, upon the payment of a fee of five dollars for each course, to the Lectures delivered in the Scientific School.

# DEGREE OF MASTER OF ARTS.

THE Degree of Master of Arts is conferred in course on every Bachelor of Arts of three years' standing, on the payment of the usual fee, who shall, in the interval, have sustained a good moral character. Graduates of longer standing may also have the Master's Degree upon the same condition. In both cases, application should be made at the Steward's office, either personally or by letter, as soon as the second day before Commencement. The fee, including the Diploma, is five dollars, payable in advance.

The College will not be responsible for the safe-keeping of any DIPLOMA, unless a request, in writing, is left at the Steward's office, two days, at least, before Commencement, that it may be taken from the files, and reserved for the applicant."

# DIVINITY SCHOOL.

## FACULTY.

JAMES WALKER, D. D., LL. D., President. CONVERS FRANCIS, D. D. GEORGE R. NOYES, D. D.

## DIVINITY STUDENTS.

## SENIOR CLASS.

names.	residence.	BOOMS.
Bradley, William Czar, A.B.	Brattleboro', Vt.	D. 88.
Conway, Moncure Daniel, A.M.		
(Dickinson Coll., Pa.)	Falmouth, Va.	D. 34.
Fowler, James Hackett,	Cambridge, M	r. J. H. Fowler's.
Kimball, Marshall Gunnison,	Manchester, N. H.	D. 30.
Leaman, William,	Hallowell, Me.	D. 41. •
Locke, Calvin Stoughton, A.B.		
(Amherst Coll.)	Gill,	D. 21.
Metcalf, Richard, A.B. (Brown		
Univ., R. I.)	Providence, R. I.	D. 29.
Wheeler, Charles Henry, A.M.		
(Bowd. Coll., Me.)	Brunswick, Me.	D. 40.

Adams, Andrew Napoleon,

Wheelock, Edwin Miller,

Vinal, Charles Carroll, A.B.

## MIDDLE CLASS.

Fairhaven, Vt.

D. 35.

Allen, George Franklin, A.B.	· ·	
(Bowd. Coll., Me.)	Wolfeborough, N.H	. D. 19.
Bradlee, Caleb Davis, A.A.	Boston,	D. 27.
Canfield, Charles Taylor, A.B.	Ithaca, N. Y.	D. 27.
Hall, Edward Henry, A.B.	Providence, R. I.	D. 25.
Hepworth, George Hughes,	Boston,	Boston.
Putnam, Alfred Porter, A.B.		
(Brown Univ., R.I.)	North Danvers,	D. 42.
Stone, Henry, A.B. (Bowd. Coll., Me.	) Bolton,	D. 18.
Tebbets, Theodore, A.B.	Rochester, N. H.	D. 16.
Thomas, Charles Briggs,	Duxbury,	D. 17.
Williams, Asa Messer, A.B.		
(Brown Univ., R. I.)	Taunton,	D. 26.
JUNIOR	CLASS.	
Alger, Horatio, A.B.	Marlborough,	Mrs.Warland's.
Barker, Stephen,	Box ford,	D. 37.
Bradford, George, A.B.	Duxbury,	D. <b>33.</b>
Chamberlain, Nathan Henry, A.B.	Cambridge,	D. 22.
Clarke, William Travis,	Boston,	D. 36.

Senior Class,	•	•		• .	•		•	•	8
Middle Class,									11
Junior Class,	• •	•	•	•	•	•	•	•	7
Total,									26

Ithaca, N.Y.

Scituate,

D. 31.

D. 32.

## TERMS OF ADMISSION AND COURSE OF STUDY.

CANDIDATES for admission to the DIVINITY SCHOOL are expected to present themselves on the first day of the Term. If unknown to the Faculty, they are to produce testimonials to their moral and serious character. Candidates not Bachelors of Arts will be examined in the following books:—

Latin Grammar, Virgil, Cicero's Select Orations, and Sallust;

Greek Grammar, Felton's Greek Reader, the first four books of Xenophon's Anabasis, and the first book of Herodotus, or the first two books of Xenophon's Memorabilia;

Geography, Arithmetic, Geometry, and Algebra;

Whately's Logic and Rhetoric, (or some other approved treatises on Logic and Rhetoric,) Locke's Essay on the Human Understanding, Stewart's Elements of the Philosophy of the Mind, Paley's Moral Philosophy, Jouffroy's Introduction to Ethics, and Butler's Analogy.

Candidates for admission to an advanced standing must have been engaged in the study of Theology as long as the Class into which they propose to be received, and must pass an examination in the studies which that Class has pursued.

Students are required to reside in or near Divinity Hall. They give bonds in the sum of \$100 for the payment of term-bills, which, including charges for instruction, rent and care of room and furniture, and use of class-books, amount to \$66 annually. Board may be had in the city at various prices from \$2.50 to \$3.50 a week.

Each Student must possess a copy of the Old and New Testament Scriptures in the original languages, the latter in Griesbach's or Tischendorf's edition. A copy of all other class-books is furnished on loan. Indigent Students are aided from foundations and other sources. Three years, including the Vacations, which amount to twelve weeks in each year, complete the term of residence.

The course of instruction comprises Lectures, Recitations, and other exercises, on all the subjects usually included in a system of Theological Education, embracing,—

The Hebrew Language;

The Principles of Criticism and Interpretation;

The Criticism and Interpretation of the Scriptures;

Natural Religion, and the Evidences of Revealed Religion;

Systematic Theology, Christian Ethics, and Practical Divinity; Church History, and Church Polity;

The Composition and Delivery of Sermons, and the Office of Public Prayer;

And the Duties of the Pastoral Office.

The members of the several Classes have exercises in the practice of Extemporaneous Speaking, and the members of the Senior Class preach occasionally in Cambridge during the Summer Term.

Students are entitled to receive instruction from the Instructor in the German Language, and to attend, free of expense, all public lectures given to Undergraduates in the Academical Department.

It is considered of great importance, that those who enter the School should be present at the beginning of the First Term.

# LAW SCHOOL.

## FACULTY.

JAMES WALKER, D.D., LL.D., President. JOEL PARKER, LL.D. THEOPHILUS PARSONS, LL.D.

## LAW STUDENTS.

## SENIOR CLASS.

FAMES.	residence.	ROOMS.				
Ball, Luther Ticknor,	Salisbury, Ot.	Mr. A. Edwards's.				
Batchelder, Samuel, A.B.	Cambridge,	Mr. S. Batchelder's.				
Bell, George, A.B. (Dart. Coll.,	,					
<i>N. H.</i> )	Chester, N. H.	Mrs. Fillebrown's.				
Bell, Rufus James, A.B. (Wil-	•					
liams Coll.)	New York, N. Y.	Miss Freeman's.				
Blakewood, Bettison William,						
M.D. (Med. Coll. of S. C.)	Hilton Head, S. C.	Brattle House.				
Boyd, William Edwin,	Cahawba, Dallas Co.,	Ala. Brattle House.				
Burnham, Frederick Gordon, A.B.						
(Univ. of the City of N.Y.)	New York, N. Y.	Mr. Goodhue's.				
Choate, Charles Francis, LL.B.	Salem,	H. 21.				
Clark, John Bullock,	Fayette, Howard Co.	, Mo. T. P. Lerned's.				

```
Crapo, William Wallace, A.B.
  (Yale Coll., Ct.)
                               New Bedford,
                                                   Mrs. Fairbank's.
Crawley, Henry Thomas, A.B.
  (Acadia Coll., N. S.)
                               Halifax, N.S.
                                                   G. 8.
Doe, Charles, A.B. (Dart. Coll.,
                               Salmon Falls, N. H. Mrs. M. B. Homer's.
  N.H.
Dow, Samuel Knight,
                               Hollis, Me.
                                                   Mrs. Jaques's.
Ganahl, Francis, A.B. (Univ. of
                               Savannah, Ga.
  Ga.)
                                                   Mr. Dillingham's.
Gholson, John Yates, A.B. (Univ.
  of Va.)
                               Petersburg, Va.
                                                   Brattle House.
Goodwin, William Frederick,
                               Buxton, Me.
  A.B. (Bowd. Coll., Me.)
                                                   Mrs. Jaques's.
Grafton, Charles Chapman, LL.B. Boston,
                                                   D. 1.
Grover, Daniel Anthony Newhall, Kickapoo Mission,
                                 Nebraska Ter.
                                                   Mr. Greenleaf's.
Hall, William, LL.B. (West.
  Milit. Inst., Ky.)
                               Louisville. Ky.
                                                   Mrs. Cleveland's.
Hitchcock, Charles, A.B. (Dart.
  Coll., N. H.)
                               Hanover, N. H.
                                                   Mr. L. F. Cone's.
Horton, Benjamin Jason, A.B.
  (Yale Coll., Ct.)
                               Cincinnati, O.
                                                   Mrs. Cleveland's.
Jones, Horatio McLean, LL.B. Burlington, Iowa,
                                                   Dane Hall.
Langdell, Christopher Colum-
  bus, LL.B. (LIBRARIAN,)
                               New Boston, N. H. Dane Hall.
Lester, Franklin,
                               Syracuse, N. Y.
                                                   Mrs. Wilder's.
Lord, Edward Watts,
                               Kennebunk, Me.
                                                  Rev. J. A. Kendall's.
Meyers, Cyrus,
                          Meyers' Mills, Somerset Co., Pa. G. 1.
Mulvey, Junius,
                               Madison, Ind.
                                                  Mrs. McGee's.
Roberts, Percy, LL.B. (West.
  Milit. Inst., Ky.)
                               Clinton, Miss.
                                                  Mrs. Cleveland's.
```

Rollins, Edward Ashton, A.B. (Dart. Coll., N. H.) Somersworth, N. H. Mrs. Fillebrown's. Ross, William Baldwin, A.B. New York, N. Y. Mrs. Fairbank's. (Yale Coll., Ct.) Shattuck, George Otis, A.B. Andover, 8. 21. Shorey, Daniel Lewis, A.B. (Dart. Coll., N. H.) Lynn, Mr. L. F. Cone's. Stetson, Thomas Meriam, A.B. New Bedford, Mrs. McGee's. Wells, William Palmer, A.B. (Univ. of Vt.) St. Albans, Vt. Mrs. Fairbank's. Willis, Henry, A.B.) Bowd. Coll., Me.) Portland, Me. Miss Freeman's. Winthrop, William Woolsey, LL.B. (Yale Col., Ct.) New Haven, Ct. Mr. Greenleaf's.

## MIDDLE CLASS.

Littleton.

D. 5.

Wood, Cornelius Eliot, A.B.

NAMES.	residence.	200MS.
Banks, Albert, A.B. (Marshall		
Coll., Pa.)	Reading, Pa.	Mr. H. L. Stewart's.
Bonney, Charles Thomas, A.B.	Rochester,	Mr. W. Brown's.
Brown, Addison, A.B.	Bradford,	G. 22.
Burgess, Edward Phillips, A.B.		
(Amherst Coll.)	Dedham,	Dedham.
Burns, Robert Davis,	Baltimore, Md.	Mr. C. Rice's.
Buttrick, Edward King, A.B.	Cambridge,	Mr. E. Buttrick's.
Byrd, Alfred Henry,	Winchester, Va.	Mr. A. Edwards's.
Chandler, William Eaton,	Concord, N. H.	D. 7.
Choate, Joseph Hodges, A.B.	Salem,	G. 5.

Choate, William Gardner, A.B.	. Salem,	G. 8.
Clough, William McNeill,	St. Charles, Mo.	Mr. T. P. Lerned's.
Cole, Gordon Earl,	Cheshire,	Mr. Greenleaf's.
Collins, Josiah, A.B.	Scuppernong, N. C.	Mr. Collins's.
Crawford, Charles Peter,	Early Co., Ga.	G. 17.
Denny, Henry Gardner, A.B.	Boston,	D. 23.
Desobry, Charles Aloysius,	Plaquemine, La.	Mr. Sweetman's.
Dickerman, Albert,	Stoughton,	D. 24.
Downes, Henry Hill, A.B.	Charlestown,	Charlestown.
Eustis, James Biddle,	New Orleans, La.	Mr. Dillingham's.
Fitzgerald, Edmund Osborne,		
A.M. (HampdSidn. Coll., Va.)	Dinwiddie, Va.	Mrs. Stewart's.
Freeman, Charles March, A.B.		
(Williams Coll.)	Troy, N. Y.	Mr. W. Torry's.
French, Theodore, A.B. (Dart.		
Coll., N. H.)	Concord, N. H.	Mr. L. F. Cowdin's.
Gray, Levi, A.B.	Bangor, Me.	D. 28.
Greenwood, Augustus Good-		
win, A.B.	Boston,	Brattle House.
Helm, Ben Hardin, (U. S. Mil.		
Acad., West Point,)	Elizabeth Town, Ky.	Mr. A. Stedman's.
Hereford, Junius Temple,	Gallipolis, O.	Mrs. Fillebrown's.
Hubbard, David Green, A.B.		
(Yale Coll., Ct.)	Boston,	Boston.
Hurd, Francis William, A.B.	Charlestown,	Charlestown.
Jamison, Nathaniel Wallace,	New York, N. Y.	Mrs. Stewart's.
Jones, Charles Colcock, A.B.		
(Nassau Hall, N. J.)	Liberty Co, Ga.	Mr. A. Stedman's.
King, Henry Lord Page, A.B.		
(Yale Coll., Ct.)	St. Simon's Island, (	Ga. Brattle House.
Kinsman, Josiah Burnham,	Cornville, Me.	Mr. Concklin's.

```
Lazear, Thomas Clay, A.M.
  (Wash. Coll., Pa.)
                               Waynesburg, Pa.
                                                  Mr. Sweetman's.
McConnel, George Murray, A.B.
  (Union Coll., N. Y.)
                               Jacksonville, Ill.
                                                  Miss Dana's.
Morris, James, A.B. (Columb.
  Coll., N. Y.)
                               New York, N. Y.
                                                  Mrs. Frobisher's.
Myers, John Austin,
                               Fairfield, S. C.
                                                   G. 21.
Neal, Edward Horatio, A.B.
                               Newton L. Falls,
                                                  G. 10.
Needham, Henry Miles, A.B.
  (Union Coll., N. Y.)
                               Wales.
                                                  Miss Dana's.
New, John Harrison, A.B. (Oak-
  land Coll., Miss.)
                         Rodney, Jefferson Co., Miss. Mr. T.P. Lerned's.
Noyes, George Dana, A.B.
                               Cambridge,
                                                  M. 23.
O'Brian, Carolan,
                               Boston.
                                                  D. 13.
Peabody, George Augustus, A.B. Salem,
                                                  Mr. W. Warland's.
Pennoyer, Sylvester,
                               Groton, N. Y.
                                                  Mr. Stickney's.
Phœnix, Phillips,
                               New York, N. Y.
                                                  Mrs. De Sandran's.
Porter, Josiah, A.B.
                               Cambridge,
                                                  Mr. Z. B. Porter's.
Pratt, Edward Ellerton, A.B.
                               Boston.
                                                  Boston.
Ransom, Charles Talcott, A.B.
   (Wesleyan Univ., Ct.)
                                Owego, N. Y.
                                                  Miss Freeman's.
Ray, Charles Andrew,
                               Indianapolis, Ind.
                                                  Mr. E. Robbins's.
Richardson, Thomas Francis,
   A.B. (Brown Univ., R. I.)
                               Boston,
                                                   Boston.
Runkle, Cornelius A.
                                Carlisle, N. Y.
                                                   Mr. Runkle's.
Sale, John Simmons,
                                Goshen, Ga.
                                                   G. 19.
Sears, William Henry,
                               New York, N. Y.
                                                  Brattle House.
Smith, James Manning, A.B.
   (Kenyon Coll., O.)
                               Dayton, O.
                                                   Mrs. Cleveland's.
Spruance, William Corbit, A.B.
   (Nassau Hall, N. J.)
                                                   Mr. Dunham's.
                               Smyrna, Del.
```

Strean, Robert Fulton, A.B.

Washington, Pa. (Wash. Coll., Pa.)

Mr. Sweetman's. Swift, John Lindsay, Boston. Mr. Foster's.

Thaxter, Adam Wallace, A.B. Boston, Boston.

Thorndike, Samuel Lothrop, A.B. Beverly, Dr. Plympton's. Upham, Charles Wentworth, A.B. Salem, Misses Upham's.

Vanmeter, Joseph Harness, Piketon, O. Mr. T. P. Lerned's.

Webster, Franklin, A.B. (Dart.

Coll., N. H.) Haverhill, Mr. F. Sawyer's.

Willett, Edward, A.B. (Univ.

of the City of N. Y.) New York, N. Y. Mr. W. Torry's.

Wilson, William Cutting, A.B.

(Univ. of the City of N. Y.) Now York, N. Y. Mr. Collins's.

## JUNIOR CLASS.

RESIDENCE. NAMES.

ROOMS.

Baker, John Algernon, Browne, Albert Gallatin, A.B. Salem,

Wilmington, N. C. Mrs. Fairbank's. Miss Dana's.

Carter, Bernard, A.B. (Coll. of

St. James, Md.) Pr. Geo. Co., Md. Mr. L. F. Cone's.

Crowley, John Aloysius Colman, A.B. Boston, Boston.

Coolidge, Randolph, Boston. Boston.

Crocker, Uriel Haskell, A.B. Boston, Harvard Block. Dwight, Wilder, A.B. Brookline, Brookline.

Erving, John, A.B. New York, N. Y. Mr. L. F. Cone's.

Cambridge, Mr. Fisher's. Fisher, George,

Gillespie, James Metcalf, A.B.

(Yale Coll., Ct.) Natchez, Miss. G. 7.

Hastings, George Granbery, Brooklyn, N. Y. Mr. C. Rice's.

Helm, George, A.B. (Centre		
Coll., Ky.)	Elizabeth Town, Ky.	Mr. A. Stedman's.
Lewin, Ezra Slade,	Castile, N. Y.	<b>G</b> . 15.
McCeney, Julius Cæsar,	San Francisco, Cal.	Brattle House.
McCulloh, Anthony, A.B. (Univ.		
of Ga.)	Blakeley, Ga.	G. 19.
Meader, James Albert,	Lowell,	Lowell.
Means, Beverly William,	Fairfield, S. C.	Mr. W. Warland's.
Morris, Gerard Walton,	New York, N. Y.	Mrs. Frobisher's.
Morris, Wm. Gouverneur,	New York, N. Y.	Mrs. Frobisher's.
Mulkern, Michael Bernard,	Salem,	D. 24.
Muzzey, Henry Ware,	Cambridge,	Rev. A. B. Muzzey's.
Nourse, George Augustus,	Bath, Me.	Mr. W. Watriss's.
O'Connel, Maurice,	Boston,	Boston.
Paca, John Philaman,	Talbot Co., Md.	Mrs. Frobisher's.
Peers, Philip,	Farmington, Me.	G. 16.
Peirce, James Mills, A.B.	Cambridge,	Mr. L. F. Cone's.
Raymond, Joseph Sherwood,	Providence, R. I.	Mrs. Ford's.
Robinson, Joshua Danforth, A.B.	Newburyport,	Newburyport.
Shaw, Samuel Savage, A.B.	Boston,	Mr. R. Morse's.
Shearer, Lewis,	St. Louis, Mo.	G. 18.
Shearon, Thomas Rogers, A.B.	•	
(Yale Coll., Ct.)	Dyer Co., Tenn.	Mrs. Frobisher's.
Stephenson, Kenner Boreman,	Parkersburg, Va.	Mrs. Stewart's.
Stone William Lowell A. M.	Cambridge	Mr Stone's

Stone, William Lowell, A.M. Cambridge, Mr. Stone's. Varner, William Douglas, Forsyth, Monroe Co., Ga. Mr. Beals's. Vaughan, Francis Wales, A.B. Cambridge, Mr. Vaughan's. Wardwell, George Smith, A.B. Cambridge, Mr. Concklin's. Ware, Darwin Erastus, A.B. Salem, Miss Dana's. Wenzell, Henry, Newton, Newton. Whittemore, Ebenezer Stowell,

Kalamazoo, Mich. D. 20.

A.B. (Univ. of Mich.)

it is recommended to them to enter at the beginning of an Academical Year, in preference to any other time, if it be convenient. They are at liberty to elect what studies they will pursue, according to their own view of their wants and attainments; but, as a general rule, it is advisable for them, during the First Term, to confine themselves to few branches, as subjects of regular study, giving attendance, however, upon all the lectures.

When a Student is desirous of pursuing a branch of study which does not form the subject of general instruction in that particular Term, the Professors will render him aid in its pursuit as a private study.

The ACADEMICAL YEAR, which commences on Thursday, six weeks after the third Wednesday in July, (September 1, 1853,) is divided into two Terms, of twenty weeks each, with a vacation of six weeks at the end of each Term.

The Course of Study under the different Instructors is as follows: -

#### FIRST YEAR.

Commencing in the years 1852, 1854, 1856, 1858, &c.

## FIRST TERM.

ROYALL PROFESSOR. Agency, Corporations, Law of Real Property, Equity Jurisprudence.

DANE PROFESSOR. Blackstone's Commentaries, Insurance, Evidence. UNIVERSITY LECTURES. Arbitration, Devises.

#### SECOND TERM.

ROTALL PROFESSOR. Pleading, Practice, Equity Jurisprudence and Pleading, Law of Real Property.

DANE PROFESSOR. Kent's Commentaries, Evidence, Contracts.

UNIVERSITY LECTURER. Wills and Administration, Conflict of Laws, Criminal Law,

#### SECOND YEAR.

Commencing in the years 1853, 1855, 1857, &c.

#### FIRST TERM.

ROYALL PROFESSOR. Bailments, Law of Real Property, Equity Jurisprudence.

Dane Professor. Blackstone's Commentaries, Bills and Notes, Shipping and Admiralty.

University Lecturer. Domestic Relations, Bankruptcy and Insolvency.

#### SECOND TERM.

ROYALL PROFESSOR. Constitutional Law and Jurisprudence of the United States, Law of Real Property, Equity Evidence and Practice.

DANE PROFESSOR. Kent and Blackstone, Bills and Notes, Partnership.

University Lecturer. Devises, Sales.

Students who have pursued their studies for the term of eighteen months in any law institution having legal authority to confer the degree of Bachelor of Laws, one year of said term having been spent in this School, — or who, having been admitted to the Bar after a year's previous study, have subsequently pursued their studies in this School for one year, — are entitled, upon the certificate and recommendation of the Law Faculty, and on payment of all dues to the College, to the degree of Bachelor of Laws.

The fees are \$50 a Term, and \$25 for half or any smaller fraction of a Term; for which sum, without any additional charge, Students have the use of the lecture-rooms, the Law and College Libraries, and the textbooks; and they are admitted free to all the courses of public lectures delivered to the Undergraduates in the Academical Department of the University.

Upon the payment of a fee of \$5 for each course, the Law Students may also attend the Lectures delivered in the Lawrence Scientific School, on Zoölogy and Geology, by Professor Agassiz; on Comparative Anatomy and Physiology, by Professor Wyman; on Botany, by Professor Gray; and on payment of a fee of \$10, the Lectures on Chemistry, by Professor Horsford. They may also study any one of the foreign languages taught in the University, on payment of a fee of \$10 per annum.

The other expenses for a Term are nearly as follows: —

Board, twenty weeks, from \$ 2.50 to \$ 4.00 per week, from	\$ 50	to	\$ 80
Room-rent, including care of room, but not making fires, .	26	to	75
Furniture (if the Student does not furnish his room),	10	to	20
Washing,	7	to	15
Fuel, for the First or Winter Term, from August to January,		to	25
" for the Second or Summer Term, from February to July	7.		
from \$6 to \$10.	•		
Servant (if one is employed) to make fires, &c.,	. 5	to	10

\$ 110 to \$ 225

Fuel, prepared for use, is furnished by the lessee of the College Wharf, at the market price, if the Students desire it.

### PRIZE DISSERTATIONS.

PRIZES will hereafter be annually awarded for the best and secondbest Dissertations, written by Students of the Law School, on subjects given out by the Law Faculty, as follows:—

A prize of sixty dollars for the best, and of fifty dollars for the secondbest Dissertation, by a Student who has attended the Law School three of the four Terms immediately preceding the award.

A prize of fifty dollars for the best, and forty dollars for the secondbest Dissertation, by a Student who has attended two of the three Terms next preceding the award.

The merit of the Dissertations will be adjudged by committees of Counsellors at Law, appointed by the Law Faculty.

The prizes will be awarded at the close of each Academical Year. No prizes will be awarded, if no Dissertation offered shall be deemed to have sufficient merit.

The Dissertations must be left at the office of one of the Faculty, while the writer is a member of the Law School, and by the first day of May annually. Each Dissertation must have a motto, or assumed name, written upon it, and be accompanied by a sealed letter, having the same motto or name on the outside, and the true name of the writer within. Unsuccessful Dissertations will be returned to the writers when requested. A copy of the successful Dissertations must be left with one of the Faculty for preservation in the Library of the Law School. They must all be written on letter-paper of good quality, of the usual quarto size, with a suitable margin, so that, if successful, they may be bound up without injury to the writing. The sheets must be securely stitched together.

No Dissertation to exceed in length the amount of thirty pages, as large as the 16th page of the first volume of Greenleaf's Evidence, 2d edition.

No Student will write on both subjects.

The following are the subjects for the present Academical Year: -

FOR STUDENTS THREE TERMS IN THE SCHOOL.

The Adoption of the Principles of Equity Jurisprudence into the Administration of the Common Law.

FOR STUDENTS TWO TERMS IN THE SCHOOL.

Mortgages of Personal Property.

The following prizes were assigned for the last year: -

For Dissertations on "The Rights and Obligations of Riparian Proprietors."

To HENRY WOODBUFF, of Cincinnati, Ohio, the first prize of sizty dollars.

TO DANIEL CLARKE, of Prince George's Co., Md., the second prize of fifty dollars.

For Dissertations on "The Rights and Liabilities of Parents in Respect of their Minor Children."

To George Francis Richardson, of Lowell, the first prize of fifty dollars.

To CHARLES AUGUSTUS NORTON, of Ravenna, Ohio, the second prize of forty dollars.

Committee. — Hon. REUBEN H. WALWORTH, of New York.

DORMAN BRIDGMAN EATON, Esq., of New York.

JOEL P. BISHOP, Esq., of Massachusetts.

## COURSE OF STUDY.

THE books marked thus (\*) compose the course which is completed in two years. The studies of gentlemen who remain longer in the School are pursued in other books in the regular course, to which others are added from time to time, as far as the leisure and progress of the Students may permit. The parallel course is prescribed chiefly for private reading.

Regular Course.

- \*Blackstone's Commentaries.
- \*Kent's Commentaries.

Wooddeson's Lectures.

Parallel Course.

Crabbe's History of English Law. De Lolme on the English Constitu-

tion (by Stephens). Hale's History of the Common Law. Hoffman's Course of Study.

Lieber's Political and Legal Hermeneutics and Ethics.

Reeves's History of the English Law. Spence's Inquiry.

Sullivan's Lectures.

## LAW OF PERSONAL PROPERTY.

## Regular Course.

Parallel Course.

\*Angell and Ames on Corporations. Best on Presumptions.

Angell on Limitations. Collinson on Idiots and Lunatics.

Bingham on Infancy. Gould's System of Pleading.

Caldwell on Arbitration. Hammond on Parties.

\*Chitty on Contracts. Leigh's Nisi Prius.

\*Chitty on Pleading. Phillips on Evidence.

\*Greenleaf on Evidence. Reeves's Domestic Relations.

Jarman on Wills. Roberts on the Statute of Frauds. \*Long on Sales (Rand's edition). Roper on Legacies.

Pitman on Principal and Surety. Saunders's Reports (Williams's ed.).

\*Roper on Husband and Wife. Selwyn's Nisi Prius.

\*Stephen on Pleading. Shelford on Lunatics, &c.

\*Story on the Conflict of Laws. Smith on Contracts.

Tidd's Practice. Starkie on Evidence. Wigram on the Interpretation of Starkie on Slander.

Williams on Executors.

Wills.

#### COMMERCIAL AND MARITIME LAW.

\*Abbott on Shipping.
Bayley on Bills.
Browne's Admiralty Law.
Chitty and Hulme on Bills.
Collyer on Partnership.
Duer on Insurance.

Fell on Guaranty.

\*Marshall on Insurance.

\*Story on Agency.

\*Story on Bailments.

\*Story on Bills of Exchange.

\*Story on Partnership.

\*Story on Promissory Notes.

Theobald on Principal and Surety.

Arnould on Insurance.

Azuni's Maritime Law.

Story on Contracts.

Bell's Commentaries on Commercial

Law.

Benecke on Insurance (by Phillips). Holt's Law of Shipping.

Lawes on Charter-Parties. Livermore on Agency.

Paley on Agency (by Lloyd).

Phillips on Insurance.

Roscoe on Bills.

Stevens on Average (by Phillips).

Wilkinson on Shipping.

## LAW OF REAL PROPERTY.

Regular Course.

Adams on Ejectment (by Tilling- Angell on Watercourses.

hast).

Chance on Powers.

Butler's edition).

Coote on Mortgages.

\*Cruise's Digest (Greenleaf's ed.). Preston on Estates.

Jackson on Real Actions.

Platt on Leases.

Rand's edition).

Sanders on Uses and Trusts.

Stearns on Real Actions.

Sugden on Powers.

Sugden on Vendors and Purchasers.

Parallel Course.

Hayes on Limitations in Devises.

Hilliard's Abridgment.

Coke upon Littleton (Hargrave and Lomax's Digest.

Powell on Devises (by Jarman).

Preston on Abstracts of Title.

Fearne on Remainders (by Butler). Roscoe on Actions respecting Real Property.

Runnington on Ejectment.

Powell on Mortgages (Coventry and Woodfall's Landlord and Tenant.

## EQUITY.

Calvert on Parties. Daniell's Chancery Practice. Eden on Injunctions. Fonblanque's Equity. \*Gresley on Evidence in Equity. Jeremy's Equity Jurisdiction. Maddock's Chancery. Newland on Contracts in Equity. \*Story on Equity Jurisprudence. \*Story on Pleadings in Equity. Sugden on Vendors.

Tamlyn's Evidence in Equity. Wigram on Discovery.

Barton's Suit in Equity. Beames's Pleas in Equity. Cooper's Pleadings in Equity. Edwards on Receivers. Gilbert's Forum Romanum. Hoffman's Chancery Practice. Hoffman's Master in Chancery. Redesdale's Pleadings in Equity. Smith's Chancery Practice. Spence on the Equitable Jurisdiction of Chancery.

## CRIMINAL LAW.

East's Pleas of the Crown. Hale's Pleas of the Crown (Ameri- Barbour's Criminal Law. can edition).

Archbold's Pleading and Evidence. Chitty's Criminal Law.

Regular Course. Roscoe on Criminal Evidence. Russell on Crimes.

Parallel Course. Foster's Crown Law. Gabbett's Criminal Law. Hawking's Pleas of the Crown. Wharton's Criminal Law.

## CIVIL AND FOREIGN LAW.

Corpus Juris Civilis. Domat's Civil Law. Gibbon's Roman Empire, Ch. 44. Justinian's Institutes (by Cooper). Justinian's Pandects (by Pothier). Kaufmann's Mackeldey. Practice. Pothier's Commercial Treatises. Pothier on the Contract of Sale. Pothier on Obligations. The Spanish Partidas (by Moreau and Carleton). Toullier, Droit Civil Français, with

Ayliffe's Pandect of Roman Law. Browne's Civil Law. Butler's Horse Juridica. Foucher's Codes. Irving's Introduction to the Civil Louisiana Civil Code and Code of Institutes of Spanish Law (translated

by Johnston). Van Lecuwen's Commentaries on the Dutch Law. White's New Recopilacion of the Laws of Spain.

#### LAW OF NATIONS.

Martens's Law of Nations. Rutherforth's Institutes. Vattel's Law of Nations. Wheaton on Captures. Wheaton on International Law.

the Supplements.

Bynkershoek's Law of War. Grotius on the Law of War and Peace. Puffendorf on the Law of Nations. Ward's Law of Nations.

## CONSTITUTIONAL LAW.

Rawle on the Constitution. American Constitutions. \*Story's Commentaries on the Con- The Federalist. stitution.

# LAWRENCE SCIENTIFIC SCHOOL.

## FACULTY.

JAMES WALKER, D.D., LL.D., President. WILLIAM C. BOND, A.M.
LOUIS AGASSIZ, LL.D.
BENJAMIN PEIRCE, LL.D.
ASA GRAY, M.D.
JOSEPH LOVERING, A.M.
JEFFRIES WYMAN, M.D.
HENRY L. EUSTIS, A.M.
EBEN N. HORSFORD, A.M.
GEORGE P. BOND, A.M.
JOSIAH P. COOKE, A.M.

# SCIENTIFIC STUDENTS.

	`		
name.	STUDY.	residence.	BOOMS.
Baker, Chas. Henry,	Chem. and Geol.,	Boston,	Boston.
Bangs, George P.,	Chem. and Geol.,	Boston,	Mrs. Story's.
Barbour, Wm. S.,	Engineering,	Cambridgeport,	Cambridgeport.
Bate, James Aug.,	Eng. and Geol.,	Cambridge,	Mr. Bate's.
Brewer, Wm. Aug.,	Eng. and Geol.,	Cambridge,	Mr.W.A.Brewer's.
Caldwell, Geo. C.,	Chem. and Geol.,	Lunenburg,	D. 20.
Chandler, Chas. F.,	Chem. and Geol.,	New Bedford,	G. 24.
Cheever, Joseph C.,	Chemistry,	Chelsea,	Chelsea,
Clark, H. James,	Geol. and Zoöl.,	New York, N. Y.	Mrs. C. Ware's.
Clark, T. Edwards,	Gcol. and Zoöl.,	New York, N. Y.	Mrs. C. Ware's.

Constant, Wm. S., Chem. and Geol., New York, N. Y. Mrs. Humphrey's. Davis, Andrew McF., Eng. and Geol., Worcester, D. 11. Dean, John, Chemistry. Boston. ' Boston. Dove, Geo. W. W., Engineering, Andover, Andover. Eng. and Gool., New Bedford, Durfee, Wm. F., Mr. D. Foster's. Chemistry, Mr. A. Willard's. Everett, Alex. H., Cambridge, Fessenden, John B., Eng. and Geol., Jamaica Plain. Fisher, Chas. Lucius, Eng. and Geol., Cincinnati, O. Warland's Block 8. Flagg, Josiah Foster, Eng., Astr., Geol., Boston, Mr. R. Torry's. Fletcher, Samuel W., Chemistry, Hollis, N. H. Mr. Bennett's. Force, Edward L., Eng. and Geol., Washington, D. C. Mr. A. Stedman's. Force, Henry C., Eng. and Geol., Washington, D. C. Mr. A. Stedman's. Frick, William, Engineering. Baltimore, Md. Mrs. Howe's. Gill, Owen A., Chem. and Geol., Baltimore, Md. Miss Dana's. Gordon, Clarence, Eng. and Geol., Savannah, Ga. Mrs. A. F. Gardner's. Gould, Albert, LL.B., Chemistry, Bridgton, Me. Mr. H. H. Clark's. Gourdin, John G., Engineering, Charleston, S. C. Mr. A. Stedman's. Griffith, Daniel L., Eng. and Geol., St. Charles, Mo. Mr. C. Brooks's. Hagar, Isaac Aug., Engineering, Newton L. Falls. Newton. Boston. Hay, Gustavus, A.B. Astronomy, Hedrick, B. S., A.B. (Univ. of N. C.) Chem. and Geol., Davidson Co., N. C. Brattle House. Henderson, Elliot, Chem. and Geol., Pass Christian, Mi. Mrs. Humphrey's. Holman, S. Atherton, Comp. Anat. and Physiology, Cambridge, Mrs. L. Holman's. Hubbard, William C., Engineering, Boston. Boston. Hudson, Charles H., Eng. and Geol., Lexington, Mrs. A. F. Gardner's. Johnson, Charles R., Chem. and Geol., Boston, Boston.

(Univ. of N. C.) Math. and Geol., Guilford Co., N. C. Naut. Alm. Office. Kimberly, John, A.M.

(Univ. of N. C.) Chem.andGeol., Murfreesboro', N.C. Brattle House.

Leighton, William, Eng. and Geol., Concord, Concord.

McCrady, John, Geol. and Zoül., Charleston, S. C. Mrs. Goodhne's.

Kerr, W. C., A.M.

1

Mansfield, Nathaniel,	Eng. and Geol.,	Salem,	Salem.
Mariner, Geo. A., A.M.	•		
(W. Tenn. Coll.)	Chemistry,	Lebanon, Tenn.	Cambridgeport.
Marsh, Ebenezer, A.B.	•		
(Shurtleff Coll., Ill.)	Chem. and Geol.,	Alton, Ill.	Mr. F. Sawyer's.
Martin, George G.,	Engineering,	New York, N. Y.	Mrs. Stewart's.
Mills, James Ellison,	Chem and Geol.,	Bangor, Me.	Brookline.
Mortimer, Alfred L.,	Eng. and Geol.,	Auburn, N. Y.	Mrs. Ford's.
Powers, Ch. Edward,	Eng. and Geol.,	Townsend,	G. 9.
Quincy, Edmund,	Eng. and Geol.,	Dedham,	G. 11.
Rand, John B.,	Eng. and Geol.,	Boston,	Boston.
Reynolds, Lazarus D.,	Eng. and Geol.,	Wyoming Valley, Po	z. Mrs. Stewart's.
Richardson, John M.,	Eng. and Geol.,	Sumpter Dist., S.C.	Mrs. Stewart's.
Robinson, John M.,	Eng. and Geol.,	Philadelphia, Pa.	Prof. Guyot's.
Sherwin, Henry,	Eng. and Geol.,	Dedham,	Dedham.
Sinclair, Alex. D.,	Chem. and Geol.,	Watertown,	Watertown.
Smith, Simeon B.,	Engineering,	Boston,	Boston.
Sprague, Jos.W., A.B.	Engineering,	Cambridge,	G. 20.
Stewart, Henry M.,	Engineering,	Beaufort, S. C.	Mrs. Story's.
Stewart, James R.,	Engineering,	Beaufort, S. C.	Mrs. Story's.
Thompson, Ed. G.,	Chem. and Geol.,	New York, N. Y.	
Thomsen, T. Baillie,	Eng. and Geol.,	St. Stephen, N. B.	Mr.L.F.Cowdin's.
Towle, Hamilton E.,	Eng. and Geol.,	Lee, N. H.	Mr. R. Torry's.
Tuttle, David K.,	Chem.andGeol.,	Williamsburg, N.Y.	Mrs. Homer's.
Tyndale, Sharon,	Chemistry,	Belleville, Ill.	D. 8.
Vinal, John Warren,	Engineering,	Somerville,	Somerville.
Warren, Cyrus M.,	Chemistry,	Cincinnati,	Mr. M. Warren's.
White, A. Sidney,	Eng. and Geol.,	Fort Mills, S. C.	Mrs. McGee's.
Whittemore, Jas. M.,	Engineering,	Brighton,	Warland's Block 8.
Woodrow, James,	Chemistry,	Milledgeville, Ga.	Brattle House.
Worcester, John,	Comp.Anat.and		
	Physiology,	Boston,	Boston.

Total, . . . . . . 69

# INSTRUCTION IN THE SEVERAL DEPART-MENTS.

THE following courses of instruction will be given in the LAWRENCE SCIENTIFIC SCHOOL at Cambridge, during the current Academic Year, commencing on Thursday, September 1, 1853.

The instruction will be given in practical exercises, lectures, or recitations, according to the nature of the study, and at the discretion of the instructor.

Candidates for admission must have attained the age of eighteen years, must have received a good common English education, and must be qualified to pursue to advantage the courses of study to which they propose to give their attention. They must furnish satisfactory evidence of good moral character, and give bonds, in the sum of \$200, signed by two bondsmen, one of whom must be a resident in Massachusetts, for the payment of all dues to the School.

The number and choice of studies to be pursued are optional on the part of the Students, who will, however, be counselled on these points by the Professors. Attendance on the lectures and recitations is voluntary. For this, as well as other reasons, the government of the University wish wholly to discourage the resort of young men to the Scientific School, who do not, in the opinion of their parents and guardians, possess that stability of character and firmness of purpose which will insure a faithful performance of duty, without academic discipline.

The degree of Bachelor in Science may be conferred on all Students who have completed a course of studies in any one or more of the Departments in the Scientific School, according to the following regulations.

To entitle a Student to such a degree, he must first pass a full and satisfactory public examination in the studies of one or more of the Departments, and he must have attended the instructions of the School for at least one year.

The Departments in which a Student has completed a course are specified in the Diploma, and each Diploma bears the signatures of the President and all the other members of the Scientific Faculty. The certificates recommending candidates for a degree to the Corporation and Overseers are granted by a vote of the Faculty.

Students who have not completed a course necessary for a degree may at any time receive from the Professors certificates of such attainments as they shall have made during their connection with the School.

#### I. CHEMISTRY.

PROFESSOR HORSFORD will receive Special Students to the course of instruction in Experimental Chemistry and research, who will give their attendance in the Laboratory from 9 o'clock, A. M. till 5 o'clock, P. M.

The course will include instruction in -

Systematic Qualitative and Quantitative Inorganic Analysis, in all their branches.

Pharmaceutical Preparations for the Laboratory and the Apothecary, with Specific Gravities of solids, liquids, and gases.

Alkalimetry and Acidimetry, with the determination of the value of bleaching salt, manganese, and drugs generally for manufacturing purposes.

Blow-pipe analysis and mineral assays.

Analysis of mineral waters.

Ash and Soil analyses and the manufacture of manures.

Organic analysis as required in all the departments of Animal and Vegetable Chemistry.

Modes of conducting examinations for mineral and vegetable poisons.

Questions in medicine and the methods for the ready determination of diabetic sugar, albumen, urea, uric acid, and the phosphates.

The solution of problems of research in experimental science and in the applications of science to the arts and manufactures.

In addition to the practical instruction, in which each Student is necessarily a class by himself, there is a daily exercise on the black-board in chemical problems solved by formulæ and calculation.

Excursions will be made in term-time to manufacturing establishments in the neighborhood, where the practical application of Chemistry to the arts may be witnessed.

Text-Books and Works for Reading and Reference.

Will's Qualitative Analysis. Gmelin's Hand-Book of Chemistry. Fresenius's Quantitative Analysis. Rose's Analytical Chemistry.

#### II. ZOÖLOGY AND GEOLOGY.

THE instruction in this Department consists, alternately, of a course of Lectures by Professor Agassiz on Zoölogy, embracing the fundamental principles of the classification of animals, as founded upon structure and embryonic development, and illustrating their natural affinities, habits, geographical distribution, and the relations which exist between the living and extinct races; and of a course on Geology, both theoretical and practical. The course on Geology will be delivered during the First Term.

Besides the instructions of the lecture-room, Professor Agassiz will afford the Students access to his laboratory during certain hours, in order to show them how to observe isolated facts, how to determine living and fossil animals, how to identify rocks of different formations, and how to conduct a regular geological survey.

For those who intend to make a further study in these sciences, excursions in the neighborhood will be made in term-time, and longer excursions in vacation, to those parts of the country, near or remote, which offer the most instructive field for observation.

# Text-Books and Works for Reading and Reference.

Hitchcock's Elementary Geology,
De la Beche's Geological Manual,
Geological Observer, and Researches in Theoretical Geology.
Lyell's Elements of Geology, and
Principles of Geology.
Guyot's Earth and Man.

For Local Information.

Hitchcock's Geology of Massachusetts. Also,

The Geological Reports published by the different States.

Lyell's Travels in North America.

#### III. ENGINEERING.

PROFESSOR EUSTIS will receive Special Students to the course of instruction in Engineering, who will give their attendance at the School from 9 o'clock, A. M. to 5 o'clock, P. M.

The course will include instruction in -

Surveying, with the use of the instruments, and actual operations in the field. Drawing in all its branches; topographical, outline, shaded, and tinted, including Isometric Projections.

Analytical Geometry and Differential and Integral Calculus.

The principles of Mechanics, and their application to Machinery and Engineering.

Descriptive Geometry.

į

The theory of shades, shadows, and perspective.

The application of Descriptive Geometry to masonry and stone-cutting, in the construction of groined and cloistered arches, domes, &c.

The nature and properties of building materials, and their application to the construction of railroads, canals, bridges, &c.

The instruction will be given by daily exercises at the black-board and by lectures.

A knowledge of Algebra, Geometry, and Trigonometry is required before admission.

#### IV. BOTANY.

PROFESSOR GRAY will give, during the Second Term, a course of instruction in Structural Botany and Vegetable Anatomy, with microscopical demonstrations. Also, a course of twenty-four Lectures on Systematic Botany.

### Text-Books and Works for Reading and Reference.

Gray's Botanical Text-Book, 4th
ed.
Gray's Manual of the Botany of
the Northern United States.
Mohl's Principles of the Anatomy

and Physiology of the Vegetable
Cell.
Adrien de Jussieu, Cours Élémentaire de Botanique, or the Eng-

### V. COMPARATIVE ANATOMY AND PHYSIOLOGY.

DURING the Second Term of the present Academic Year, Professor J. WYMAN will deliver a course of thirty Lectures on Comparative Anatomy and Physiology, commencing in March, 1854.

Special instruction will be given in the Anatomical Museum and Laboratory in Holden Chapel.

### Books of Reference.

Comparative Anatomy, by Siebold and Stannius, translated by W. J. Burnett, M. D. Carpenter's General and Comparative Physiology, 3d ed. Wagner's Comparative Anatomy of Vertebrated Animals.

Rymer Jones's Outlines of the Ani-

mal Kingdom.

Kirke and Paget's Hand-Book of Physiology.

Agassiz's Lectures on Comparative Embryology.

Owen's Lectures on Comparative Anatomy.

Muller's Physiology.

#### VI. ASTRONOMY.

Practical Astronomy and the Use of Astronomical Instruments will be taught at the Observatory, by Mr. WILLIAM C. BOND, Director of the Observatory, and Mr. GEORGE P. BOND, Assistant Observer.

Text-Books and Works for Reference and Reading in the Department of Practical Astronomy.

Herschel's Outlines of Astronomy.

Pearson's Practical Astronomy.

Delambre's Astronomie Théorique et Pratique.

Bowditch's Practical Navigator and Tables.

Lee's Tables and Formulæ.

Treatise on Mathematical Instruments, by F. W. Simms.

Mason's Supplement to Olmsted's
Astronomy.

Baily's Astronomical Tables and Formulæ.

#### VII. MATHEMATICS.

INSTRUCTION will be given in the Higher Mathematics, and especially in Analytical and Celestial Mechanics, by Professor Peirce.

Private instruction in the various branches of Mathematics will be given to those desirous of receiving it, by competent instructors residing at the University.

#### Text-Books and Works for Reading and Reference.

#### CURVES AND FUNCTIONS.

#### Regular Course.

Petrce. Curves and Functions. LACROIX. Calcul Differentiel et Intégral.

CAUCHY. Les Applications du Calcul Infinitésimal à la Géométrie. Monge. Application de l'Analyse à la Géométrie.

# II. ANALYTICAL AND CELESTIAL MECHANICS.

LAPLACE. Mécanique Céleste. translated, with a Commentary, by Dr. Bowditch. Vol. I.

BOWDITCH. On the Computation of the Orbits of a Planet or Comet: Appendix to Vol. III. of his Translation.

AIRY. Figure of the Earth, from the Encyclopædia Metropolitana. GAUSS. Theoria Motuum Corporum Cœlestium.

Bessel. Untersuchungen.

LEVERRIER. Développements sur Plusieurs Points de la Théorie des Perturbations des Planètes.

LEVERRIER. Les Variations Séculaires des Élémens des Orbites, pour les Sept Planètes Principales.

AIRY. Tides, from the Encyclopædia Metropolitana.

#### Parallel Course.

BIOT. Géométrie Analytique. CAUCHY. Cours d'Analyse de l'École Royale Polytechnique. Hamilton's Researches respecting Quaternions. (Transactions of the Royal Irish Academy, Vol. XXI.)

Poisson. Mécanique Analytique. LAGRANGE, Mécanique Analytique.

HAMILTON. General Method in Dynamics, from the London Philosophical Transactions for 1834 and 1835.

LEVERRIER. Théorie des Mouvements de Mercure.

LEVERRIER. Recherches sur les Mouvements de la Planète Herschel.

ADAMS. Explanation of the Observed Irregularities in the Motion of Uranus, on the Hypothesis of Disturbances caused by a more distant Planet.

#### MECHANICAL THEORY OF LIGHT.

ATRY. Mathematical Essays. MACCULLAGH. On the Laws of Crystalline Reflection and Refrac- NEUMANN.

CAUCHY. Exercices d'Analyse et de Physique Mathématiques. Theoretische UnterRegular Course.

tion. (Transactions of the Royal Irish Academy, Vol. XVIII.)

Parallel Course.

suchung der Gesetze, nach welchen das Licht reflectirt und gebrochen wird. (Transactions of the Berlin Academy for 1835.)

#### VIII. MINERALOGY.

PROFESSOR COOKE will receive, during the Second Term, Special Students to the course of instruction in Mineralogy at his Laboratory.

Text-Book. Dana's Mineralogy.

The following courses of Lectures delivered to Undergraduates will be open without charge to members of the Scientific School.

A course on Chemistry, by Professor Cooke.

A course on Systematic Botany according to the Natural System, by Professor GRAY.

A course on Physics, in the Second Term, by Professor LOVERING.

A course on Human Anatomy and Physiology, by Professor WYMAN.

The formation of a Museum of Natural History, on an extensive scale, has been commenced, under the superintendence of the Professors in the several Departments.

The Anatomical Museum, the Botanic Garden, the Observatory, and the Public Library, are accessible to the Students of the Scientific School.

#### FEES.

For special instruction of those who become private pupils of any Professor, and pursue studies, practical exercises, or experimental research, or make excursions, under his particular direction, the fees are:—

In the Department of CHEMISTRY, for instruction six days in the

week, per Term of twenty weeks, fifty dollars. For Laboratory apparatus and supplies, twenty-five dollars. For one fourth or any smaller fraction of a Term, one third, for more than a fourth and less than one half, two thirds, of the above sums. Three days each week, through the Term, will be regarded as half a Term.

The Special Students in Chemistry will also supply themselves, at their own expense, with such articles of apparatus as are consumed in using, such as flasks, corks, tubing, lamps, crucibles, &c., together with alcohol and platinum, and gold and silver solutions.

Students who have passed two years in the Laboratory will be thereafter entitled to instruction with the charge only for Laboratory apparatus and supplies.

In the Department of Engineering, for instruction six days in the week, fifty dollars per Term. For three days in the week, two thirds, and for one day, one third, of the above sum.

The Special Students in Engineering will supply themselves with drawing materials, necessary text-books, &c.

In the Department of Zoölogy and Geology, fifty dollars per Term.

In the Department of Comparative Anatomy and Physiology, for three days in the week, twenty-five dollars per Term.

In any of the other Departments, the fees for special instruction may be agreed upon with the instructor, but shall not exceed fifty dollars per Term

The Lectures delivered in the Scientific School may be attended by members of the School, and by members of any of the Professional Schools, and by persons not otherwise connected with the University, on payment of a fee of five dollars per course. Students of the Scientific School may attend, without charge, any of the Lectures delivered to Undergraduates by the Professors in the Academical Department. They may also study any one of the foreign languages taught in the University, on payment of a fee of five dollars per Term.

For Board, Room-rent, &c., see pages 34 and 59.

For further information concerning the School, application may be made to Professor E. N. HORSFORD, Dean of the Faculty.

# MEDICAL SCHOOL.

# FACULTY.

JAMES WALKER, D.D., LL.D. President.
WALTER CHANNING, M.D.
JACOB BIGELOW, M.D.
JOHN WARE, M.D.
JOHN B. S. JACKSON, M.D., Dean of the Faculty.
OLIVER W. HOLMES, M.D.
MORRILL WYMAN, M.D.
HENRY J. BIGELOW, M.D.
JOSIAH P. COOKE, A.M.

# MEDICAL STUDENTS.

Hamme.	reidence.	instructors.
Abbe, Burr Reeve,	Boston,	Dr. Alanson Abbe.
Ayer, Isaiah Winslow,	Charlestown,	Dr. David Thayer.
Ayres, William Orville, A.M.		
(Yale Coll., Ct.)	Boston,	Dr. E. Hall and Tremont
		[Med. School.
Barber, Elisha,	Medway,	Drs. Salisbury & Walker.
Ballard, Horatio Nelson, A.1	3.	
(Brown Univ., R. I.)	Thompson, Ct.	Dr. J. W. C. Ely.
Bell, Charles,	Chester, N. H.	Dr. J. W. C. Ely.
Bell, John, A.B. (Dart. Coll.,		•
N. H.)	Chester, N. H.	Dr. Whittemore.

Blake, George Albert, A.B.	•	
(Williams Coll.)	Raymond, N. H.	Dr. S. G. Burnap and
		[Tremont Med. School.
Blake, John Ellis, A.B.	Boston,	Dr. J. M. Warren.
Blake, Samuel Coleman,	Bath, Me.	Tremont Med. School.
Bradbury, Albion K. P., A.B	•	
(Bowdoin Coll., Me.)	Hollis, Me.	Drs. Holmes, Swan, and
		[Gilman.
Brown, George Washington,	Saccarappa, Me.	Dr. E. Clark.
Chamberlain, Augustus P.,	.м. Salem,	Tremont Med. School.
Chandler, Charles Marcellus	, Tunbridge, Vt.	Dr. C. B. Chandler.
Chapman, Francis Drake,	Hill, N. H.	
Chenery, Elisha,	N. Livermore, Me.	Drs. A. K. P. Childs and
Clark, Joseph Manley, A.B.		[E. B. Moore.
(Amherst Coll.)	Somerville,	Tremont Med. School.
Coolidge, Algernon,	Boston,	Tremont Med. School.
Cordeiro, Joaquim Barbaross	, Ceara, Brazil,	Tremont Med. School.
Cowell, J. George,	Foxboro', Me.	Dr. G. S. Hitchcock.
Cummings, Arial Ives, M.D.	Roxbury.	
Davis, Oliver, A.B. (Dart	•	
Coll., N. H.)	Ashburnham,	Dr. Alfred Hitchcock.
Donnelly, George J.,	Hamilton, C. W.	Dr. G. H. Park and Tre-
		[mont Med. School.
Emerson, George W.,	Goshen, N. H.	Dr. F. H. Wheeler.
Emerson, John Sherman,	Chester, N. H.	
Everett, Edward Brooks, A.B.	Boston,	Tremont Med. School.
Foster, George Bartlett,	Roxbury,	Boylston Med. School.
French, David Brainerd, A.B		
(Dart. Coll., N. H.)	Bedford, N. H.	Drs. E. R. Peaslee and
Gallup, George Higginson,	Demerara, Brit-	[H. M. Lincoln.
	ish Guiana,	Boylston Med. School.

# MEDICAL SCHOOL.

### FACULTY.

JAMES WALKER, D.D., LL.D. President.
WALTER CHANNING, M.D.
JACOB BIGELOW, M.D.
JOHN WARE, M.D.
JOHN B. S. JACKSON, M.D., Dean of the Faculty.
OLIVER W. HOLMES, M.D.
MORRILL WYMAN, M.D.
HENRY J. BIGELOW, M.D.
JOSIAH P. COOKE, A.M.

# MEDICAL STUDENTS.

Hamis.	redence.	instructors.
Abbe, Burr Reeve,	Boston,	Dr. Alanson Abbe.
Ayer, Isaiah Winslow,	Charlestown,	Dr. David Thayer.
Ayres, William Orville, A.M.		
(Yale Coll., Ct.)	Boston,	Dr. E. Hall and Tremont
		[Med. School.
Barber, Elisha,	Medway,	Drs. Salisbury & Walker.
Ballard, Horatio Nelson, A.1	3.	
(Brown Univ., R. I.)	Thompson, Ct.	Dr. J. W. C. Ely.
Bell, Charles,	Chester, N. H.	Dr. J. W. C. Ely.
Bell, John, A.B. (Dart. Coll.,		
N. H.)	Chester, N. H.	Dr. Whittemore.

Blake, George Albert, A.B.	•	
(Williams Coll.)	Raymond, N. H.	Dr. S. G. Burnap and
		[Tremont Med. School.
Blake, John Ellis, A.B.	Boston,	Dr. J. M. Warren.
Blake, Samuel Coleman,	Bath, Me.	Tremont Med. School.
Bradbury, Albion K. P., A.B.		
(Bowdoin Coll., Me.)	Hollis, Me.	Drs. Holmes, Swan, and
Daniel Connect World Control	S	[Gilman.
Brown, George Washington,		
Chamberlain, Augustus P., A		Tremont Med. School.
Chandler, Charles Marcellus,		Dr. C. B. Chandler.
Chapman, Francis Drake,	•	
Chenery, Elisha,	N. Livermore, Me.	Drs. A. K. P. Childs and
Clark, Joseph Manley, A.B.		[E. B. Moore.
(Amherst Coll.)	Som <del>erv</del> ille,	Tremont Med. School.
Coolidge, Algernon,	Boston,	Tremont Med. School.
Cordeiro, Joaquim Barbarosa	, Ceara, Brazil,	Tremont Med. School.
Cowell, J. George,	Foxboro', Me.	Dr. G. S. Hitchcock.
Cummings, Arial Ives, M.D.	Roxbury.	
Davis, Oliver, A.B. (Dart.		
Coll., N. H.)	Ashburnham,	Dr. Alfred Hitchcock.
Donnelly, George J.,	Hamilton, C. W.	Dr. G. H. Park and Tre-
		[mont Med. School.
Emerson, George W.,	Goshen, N. H.	Dr. F. H. Wheeler.
Emerson, John Sherman,	Chester, N. H.	
Everett, Edward Brooks, A.B.	Boston,	Tremont Med. School.
Foster, George Bartlett,	Roxbury,	Boylston Med. School.
French, David Brainerd, A.B.		
(Dart. Coll., N. H.)	Bedford, N. H.	Drs. E. R. Peaslee and
Gallup, George Higginson,	Demerara, Brit-	[H. M. Lincoln.
3. 3 33 .	ish Guiana,	Boylston Med. School.

	BDIVED BURGOD	•
Giebner, Ephraim Xenophon	Franklin, Pa.	Dr. B. Gillett.
Green, Samuel Abbott, A.B.	Groton,	Drs. J. M. Warren and [Joshua Green.
Habersham, Joseph Clay,	Savannah, Ga.	Tremont Med. School.
Hamlin, Augustus C., A.B.		
(Bowdoin Coll., Me.)	Bangor, Me.	Tremont Med. School.
Hannity, John Alonzo Sidney,	, $Providence$ , $R.I.$	Tremont Med. School.
Hanson, M. P., M.D.		
Harris, James Duncan,	Boston,	Dr. E. G. Tucker and
		[Boylston Med. School.
Hartshorn, Dana Warren,	Walpole,	Dr. S. S. Whitney.
Head, George Edward, A.B.	Boston,	Tremont Med. School.
Heath, William H.,	Sandwich, N. H.	Dr. E. B. Moore.
Higgins, Jeremiah Fogg,	Boston,	Dr. T. Haynes.
Hill, James Seneca, A.B.	Boston,	Boylston Med. School.
Hitchcock, Edward, A.M.		
(Amherst Coll.)	Amherst,	Trement Med. School.
Holman, Silas Atherton,	Cambridge,	Dr. Wyman and Tremont
		[Med. School.
Holmes, Edward Lorenzo, A.B	. Dedham,	Boylston Med. School.
Hooker, Anson Parker, A.B.	East Cambridge,	Tremont Med. School.
Hopkins, Elisha,	Carmel, Me.	Dr. J. Benson.
Howe, George Marshall,	Sudbury,	Tremont Med. School.
Jarvis, John Furness, A.B.		
(Dart. Coll., N. H.)	Boston,	Dr. E. B. Moore.
Jencks, George W., A.B.		
(Brown Univ., R. I.)	Woonsocket, R. I.	Dr. J. W. C. Ely.
Jenks, Thomas Leighton,	Boston,	Dr. T. R. Owens.
Keep, Samuel,	Boston,	Dr. N. C. Keep and

[Boylston Med. School.

Kennedy, A. W., M.D. Winthrop, Me.

Kinney, John Mozart, East Wareham, Dr. J. W. C. Ely.	
Kinsman, Benjamin W., A.B.	
(Brown Univ., R. I.) Newburyport, Dr. J. W. C. Ely.	
Kittridge, Francis Rufus Caleb, Waltham, Dr. T. Kittridge.	
_	
Lane, William Nourse, Nashua, N. H. Tremont Med. School.	
Lincoln, Francis Minor, Boston, Tremont Med. School.	
Lowell, George Gardner, A.B. Boston, Tremont Med. School.	
Marr, Graham, Sincoe, C. W. Dr. C. W. Covernton a	
[Tremont Med. School	
Martin, Frederick O., Hamilton, C. W. Dr. G. H. Park and T	re-
[mont Med. School.	
Martinez, Miguel, Porto Rico, Tremont Med. School.	•
Mathewson, Thomas, Chepachet, R. I. Drs. J. H. Dix and J.	J.
[Smith.	
McFarland, Lafayette, Boston, Boylston Med. School.	,
Morgan, George Alexander, Lancaster, Pa. Dr. John L. Fox.	
Morong, Edward Perine, Caharoba, Ala. Dr. J. H. Dix.	
Nash, Marion, Quincy, Dr. J. A. Stetson.	
Newton, George Johnson, Hardwick, Dr. G. F. Chamberlain	1.
Nichols, George K., Boston, Dr. W. E. Townsend.	
Noyes, James Oscar, A.B.	
(Hamilton Coll., N. Y.) Boston, Dr. G. S. Jones and T	re-
[mont Med. School.	
Oliver, George Henry, Boston, Boylston Med. School	
Oliver, Henry Kemble, A.B. Lawrence, Tremont Med. School.	
Page, Calvin Gates, A.B. Boston, Dr. J. M. Warren.	
Page, William Hussey, Rochester, N. H. Tremont Med. School	_
Perham, Samuel, Exeter, N. H. Tremont Med. School	
Perkins, Edward Augustus, Topefield, Drs. H. H. and T. Chil	
Pond, Erasmus Allington, Franklin, Dr. S. Atwood and T	
[mont Med. School.	

Ribeiro, Joaquim Ant. Alvez,		
Rice, Nathan Payson, A.B.	Boston,	Tremont Med. School.
Rice, Pitkin Boltwood,	Wilbraham,	Dr. J. W. Rice.
Richards, John Baxter,	Boston,	Dr. T. R. Owens.
Richardson, Horace, A.B.		Boylston Med. School.
Roberts, Michael,	Lawrence,	Drs. O'Conner & O'Neil.
Root, Oliver Dean,	Consoay,	Tremont Med. School.
Russel, L. F.,	New Sharon, Me	Dr. L. W. Russel.
Seaverns, Joel, A.B.	Jamaica Plain,	Tremont Med. School.
Shaw, Henry,	Sudbury,	Dr. O. O. Johnson.
Sibley, Rodney,	Boston,	Dr. G. S. Jones.
Simons, Lewis Edward,	Chester, Vt.	Drs. Mattison, Kennedy,
		[and Bricket.
Sleeper, True Page,	St. Albans, Me.	Drs. Blake and Bailey.
Spooner, Edward A., s.B.	Plymouth,	Tremont Med. School.
Stedman, Charles Ellery, A.B.	Boston,	Boylston Med. School.
Stevens, Hudson Blackleach,	Lebanon, O.	Drs. J. & E. B. Stevens.
Stocker, Alfred Augustus,	Cambridge,	Tremont Med. School.
Stockton, Rufus Albert,	Hampton, N. B.	Dr. Thomas C. Sharp.
Stone, Alfred Benjamin,	Sharon,	Tremont Med. School.
Stone, John Edward,	Walpole,	Dr. Stone and Tremont
		[Med. School.
Stone, Lincoln Ripley,	Salem,	Tremont Med. School.
Storer, Horatio Robinson, A.B.	Boston,	Tremont Med. School.
Terry, Ormand, M.D.	Saranac, N. Y.	
Thomas, Gorham, A.B.	Cambridge,	Tremont Med. School.
Torrey, Horatio Dudley,	Windham, Me.	Dr. L. W. Houghton.
Tucker, George Grenville,	Cambridge,	Tremont Med. School.
Tupper, Nathan,	Amherst, N. S.	Dr. C. Tupper.
Turner, Campbell L.,	Cincinnati, O.	Boylston Med. School.
Turner, Michael William,	Simcoe, C. W.	Dr. C. W. Covernton and
		[Tremont Med. School,

Turner, Thomas Larkin,	Boston,	Drs. J. S. Hurd and J. S. [Jones.				
Wakefield, A. Judson,	Hopkinton,	Dr. Simon Whitney.				
Walshe, John Danvir,	Cork, Ireland,	Drs. Murray and T. R. [Owens.				
Wardwell, Henry Frost,	Windham, Me.	Dr. L. W. Houghton.				
Ware, John, A.B.	Boston,	Dr. Daniel Harwood.				
Ware, Robert, A.B.	Boston,	Dr. John Ware.				
Wheatland, Richard Henry, A	.в. Salem,	Tremont Med. School.				
White, John Lane,	Westminster,	Drs. I. White and H. M. [Lincoln.				
Whiting, John Samuel, A.B.	Charlestown,	Dr. A. Whiting.				
Whittemore, Horatio Hancock	k					
Fiske, A.B.	West Cambridge	Dr. T. Wellington.				
Wilbur, Franklin Leonidas,	Boston,	Dr. W. H. Cornell.				
Winsor, Frederick, A.B.	Boston,	Boylston Med. School.				
York, John Colby,	South Boston,	Dr. J. H. York.				

# LECTURES AND DEGREES.

THE MEDICAL LECTURES form a department of instruction in Harvard University. They begin annually, at the new Medical College, in North Grove Street, Boston, on the first Wednesday in November, at 12 o'clock, noon.

The following are the courses of Lectures now delivered in this College: —

Obstetrics and Medical Jurisprudence, — Walter Channing, M.D.

Materia Medica and Clinical Medicine, — Jacob Bigelow, M.D.

Theory and Practice of Physic, — { John Ware, M.D.

Morrill Wyman, M.D.

Anatomy and Physiology, — Oliver W. Holmes, M.D.

Pathological Anatomy, — John B. S. Jackson, M.D.

Surgery, — Henry J. Bigelow, M.D.

Chemistry, — Josiah P. Cooke, A.M.

The fee for the whole course is \$80.\*

The fee for graduation is \$20; which is deposited with the Dean when application is made to him for examination.

The fee for matriculation is \$3. This fee is appropriated to the increase of the Library, and is to be paid to the Dean by all persons who propose to attend any of the courses.

The Hospital and Library are gratuitous. Tickets for the Dissecting-Room, \$5. A sufficient supply of subjects is provided by the existing laws, furnishing to the class sufficient means of pursuing the important branch of practical anatomy. Board is as low as in any of our cities.

The CLINICAL LECTURES in Medicine and Surgery are given to the class on cases in the Massachusetts General Hospital, three times a week. Surgical operations at the Hospital are frequent. An abundant opportunity is thus furnished to Students for practical observation and study.

The Lectures on ANATOMY and PHYSIOLOGY are delivered daily, and are arranged in such connection, that each branch shall serve to illustrate the other. The demonstrations are aided by a large cabinet (the Warren Anatomical Museum), which is increasing by regular accessions from a fund appropriated to the purpose, and from individual contributions.

The operations of Surgery are illustrated by anatomical demonstrations of the parts concerned. All the new operations are particularly shown. This department is provided with an extensive collection of valuable preparations in wax, to show various tumors and diseases of the skin, some colored casts in plaster of Paris, many beautiful magnified drawings of subjects in anatomy and surgery, and also the newly invented surgical instruments.

MIDWIFERY and MEDICAL JURISPRUDENCE form one department. Lectures are regularly given on the Principles and Practice of Midwifery. Separate Lectures are given in Operative Midwifery. Abundant opportunity is furnished to each member of the class to learn the use of instruments. The Lectures are illustrated by models made in Florence, and by plates. The Lectures on Medical Jurisprudence are very much confined to the statement of principles, which are illustrated by cases.

The Lectures on MATERIA MEDICA consist of the history of the

<sup>\*</sup> Fees for the tickets are required to be paid when the tickets are taken out, and no person can be admitted to a lecture who does not exhibit his ticket for the same when called for.

various articles used in medicine, their physical and medicinal properties, their application to the treatment of disease, and the forms, modes, and quantities in which they are administered. Specimens of each medicine, and colored engravings of medicinal plants, are exhibited at the Lectures, while an opportunity to observe the effect of those most in use is afforded in the Clinical Lectures given by the Professor at the Hospital.

The Lectures on the Principles of Surgery and Clinical Surgery continue four months, during which the Students visit the surgical patients at the Hospital and attend all the operations.

In the CLINICAL LECTURES, the Professor speaks of the cases admitted into the surgical department of the Hospital, describes the disease, gives the diagnosis and prognosis, with the mode of treatment. In these Lectures are described the surgical operations which are performed, with such remarks as to the mode of performing them, and the particular manner in which each operation is done, as are thought likely to be useful and instructive to the Students.

A collection, made in Europe, of plaster models, colored to represent various surgical diseases, has been recently introduced into this department.

The CHEMICAL LECTURES are continued during four months, three Lectures being given each week. The chemical apparatus is entirely new, and very extensive, and cnables the Professor to illustrate the various subjects with all the requisite experiments.

The Laboratory at the Medical College is open through the year to such Students as wish to pursue a course of Practical Chemistry. This course includes instruction in chemical analysis, in the various pharmaceutical processes, and in all other subjects connected with Medical Chemistry. The fees for the course, and all other particulars, may be ascertained by applying at the Laboratory.

The course of the Theory and Practice of Physic embraces the Lectures given at the Medical College, on the general principles of Pathology and Therapeutics, and on the history and treatment of particular diseases, and the Clinical Lectures given at the Massachusetts General Hospital. A collection of preparations in plaster, to the number of about fifty, admirably colored, has been imported from Paris, for the use of this department. These preparations not only serve to exhibit the morbid anatomy of the particular diseases of which they are ex-

amples, but also constitute a series of illustrations of the various elementary forms of disease. Morbid post-mortem appearances, in recent specimens, form very important means of pathological instruction in this department. This subject is also fully illustrated in the special course of Lectures delivered by the Professor of Pathological Anatomy.

The CLINICAL LECTURES on Medicine at the Hospital are given twice a week, and occupy two hours each. Students have an opportunity of visiting all the cases, and of observing and learning the symptoms and treatment of each case, and particularly of the exploration of the body, for the PHYSICAL SIGNS of disease, by palpation, auscultation, and percussion.

Taking into view the amount of instruction given in this School, the extensive apparatus with which it is furnished, and its connection with the numerous cases and operations of one of the best conducted hospitals in the United States, it may be doubted whether any seminary in the country offers the means of a more complete professional education than may be obtained in the Medical School of Boston.

# STATUTE REGULATIONS RELATIVE TO MEDICAL DEGREES.

THE FACULTY OF MEDICINE consists of the President, and the Medical Professors and Lecturers, one of whom, to be chosen by themselves, shall always be Dean. Students shall matriculate with the Dean, by entering their names in a book kept by him, (which shall contain an obligation that they will submit to the Laws of the University and to the direction of the Faculty of Medicine,) and by paying three dollars. The Faculty shall hold two examinations annually for the medical degree, at which three members shall be a quorum for business. The first examination shall be held on the day next succeeding that on which the winter courses end, at ten o'clock, A. M. The second, on the Monday next but one preceding the Commencement in July, at ten o'clock, A. M. In extraordinary cases, the Faculty may hold meetings for examination at other times.

The following are the conditions on which Students are admitted to examination:—

1. Each candidate shall furnish evidence that he is twenty-one years old.

- 2. He shall have attended two full courses of the Lectures in this College. Nevertheless, a similar course in any other College or University approved by the Medical Faculty may take the place of one of these. A third course may be attended without fee.
- 3. He shall have studied three full years with a regular physician, and be of good moral character.
- 4. If not graduated in the Arts, he shall satisfy the Faculty in respect to his knowledge of the Latin language and Experimental Philosophy.

Certificates of competent persons will be received as satisfactory proof of these facts.

Four weeks before examination, he shall hand or send to the Dean a Medical Dissertation written by himself, certificates of time from the physicians with whom he has studied, tickets to the Lectures, and the graduating fee, which is twenty dollars. The Dean shall submit the Dissertations to the Faculty.

Each candidate having complied with these statutes shall be examined separately in Anatomy, Physiology, Chemistry, Materia Medica, Midwifery, Surgery, and the Theory and Practice of Medicine, and upon his Dissertation. The decision in regard to each shall be made and declared to him at the close of his examination, by the votes of the major part of the members of the Faculty present, and, if favorable, shall be recorded by the Dean, and by him certified to the President, to be laid before the Senatus Academicus.

Those candidates who have received from the Senatus Academicus the final approbation and degree will, after the spring graduation, receive their diplomas from the Dean; and those who may be approved at the summer examination will receive their degrees and diplomas in Cambridge on Commencement day.

The Lectures for Medical Students, on the various branches mentioned in the Statutes, are delivered at the Massachusetts Medical College in Boston. They commence annually on the first Wednesday in November, and continue four months.

Medical Students may attend gratis the public Lectures given by any of the Professors to Undergraduates at the University in Cambridge.

#### BOYLSTON PRIZE DISSERTATIONS.

AN ANNUAL PRIZE is assigned, from the Foundation of Ward Nicholas Boylston, for the best Dissertation on a Medical Subject, proposed by a committee appointed by the President and Fellows of the University.

The prize is of the amount of one hundred and twenty dollars, and may be taken either in money, or in the form of a gold medal of that value.

The Dissertations must be sent to Dr. John C. Warren, on or before the first Wednesday in April.

The Annual Meeting at which the prize is awarded is held on the

The Annual Meeting at which the prize is awarded is held on the first Wednesday in August.

Each Dissertation must bear some motto or distinguishing mark, and be accompanied by a sealed letter containing the name of the writer. The unsuccessful Dissertations, with the accompanying letters unopened, are returned to the writers when called for within the year.

No prizes are awarded, if no one of the Dissertations presented is thought to be of sufficient merit.

COMMITTEE for reading the Dissertations and adjudging their merit:—
John C. Warren, M.D., President, Walter Channing, M.D., E. Reynolds, M.D., John Jeffries, M.D., Secretary, S. D. Townsend, M.D., J. B. S. Jackson, M.D., D. H. Storer, M.D., J. M. Warren, M.D., C. G. Putnam, M.D.

## LIBRARY.

THE UNIVERSITY LIBRARY is divided into four departments, viz. Theological, Medical, Law, and Public; which last, besides books in all other departments of learning, embraces also an extensive collection of works on Theology, Medicine, and Law.

The THEOLOGICAL LIBRARY is in Divinity Hall. Persons entitled to its privileges must be connected with the Divinity School. Number of books, about 3,500. They consist of valuable select works, principally in modern Theology, with some of the early Fathers. Means have been recently devised to add to the Library valuable modern works in Theology and Morals, as they are published.

The Medical Library is in the Medical College in Boston. It is placed there for the convenience of Students attending the Medical Lectures. The number of books is about 1,600. It contains all the elementary works which are the most important and the most used by students. Besides these, it has the writings of the early Greek and Latin medical Fathers, and the works of the later medical classics; and, with the latter, it contains numerous valuable modern works.

The LAW LIBRARY is in Dane Hall. It is designed for the officers and students of the Law School. Number of books, about 14,000. It contains most of the valuable works in English and American Law, and in the Civil Law, together with a variety of others by writers of France, Germany, and Spain.

The Public or College Library is in Gore Hall. It is for the common use of the whole University, in this respect differing from the other branches of the University Library. The total number of books is about 62,200; of which 1,000 belong to the Boylston Medical Library, in immediate connection with it.

The total number of books in the Libraries of the University is, then, as follows:—

Public Library Medical " .	٠.	•	. •	. •	. •	. •	 . •	about 62,200 " 1,600
Law "								" 14,000
Theological Lib	rary							" 3,500
Society Librarie	s of	the	Stude	ents			•	" 12,000

Total, . about 93,300

# COMMITTEES OF EXAMINATION.

COMMITTEES OF EXAMINATION for visiting the various Departments of the University, and examining the several Classes, are appointed annually by the Overseers. The following are the Committees for the year 1853:—

#### I. Committee for Visiting the University, &c.

His Excellency, the Governor,
His Honor, the Lieutenant-Governor, Hon. Edward Everett, LL.D.
The President of the Senate,
The Speaker of the House of Representatives,
Hon. Caleb Cushing, LL.D.
Hon. Robert C. Winthrop, LL.D.
Hon. George S. Boutwell, LL.D.
The Secretary of the Board of EduRev. Ezra S. Gannett, D.D.
Rev. Rodney A. Miller.

#### II. On the Library.

Hon. George N. Briggs, LL.D. Theodore R. Jencks, Esq. Rev. William Jenks, D.D. Hon. Joseph T. Buckingham, Hon. Sidney Willard, Hon. Samuel L. Crocker, Charles Folsom, Esq. J. Wingate Thornton, Esq. Samuel F. Haven, Esq. Rev. John Pryor, D.D. George Livermore, Esq. Edward Jarvis, M.D. Edward A. Crowninshield, Esq. James Brown, Esq. Charles Deane, Esq. Winslow Lewis, M.D. Rev. Lucius R. Paige,

#### III. On the Treasurer's Accounts.

Hon. Stephen C. Phillips, John T. Heard, Esq.
J. Thomas Stevenson, Esq. Francis M. Weld, Esq.

#### IV. For Examination in the Greek Language.

Hon. John C. Gray, Samuel H. Taylor, Esq. Hon. George Morey, Hon. Stephen M. Weld, Epes S. Dixwell, Esq. John Codman, Esq. Charles Short, Esq. Oliver Carlton, Esq. Francis Gardner, Esq. James C. Merrill, Jr., Esq. Francis W. Palfrey, Esq.

#### V. For Examination in the Latin Language.

Rev. George E. Ellis, Benjamin A. Gould, Esq. Charles K. Dillaway, Esq. Rev. Hubbard Winslow, George P. Sanger, Esq. Rev. Chandler Robbins, Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq. Alexander C. Washburn, Esq.

#### VI. For Examination in the Modern Languages.

Hon. George S. Hillard, Samuel Eliot, Esq. Rev. Samuel F. Smith, D.D. Arthur L. Payson, Esq. Hon. G. Washington Warren, Rev. Charles C. Shackford, Charles E. Norton, Esq. Harrison Ritchie, Esq. Rev. James W. Ward, William Aspinwall, Esq. Charles F. Bradford, Esq.

### VII. For Examination in Rhetoric, Logic, and Grammar.

Rev. Samuel M. Worcester, D.D. Hon. John G. Palfrey, D.D., LL.D. Rev. Rollin H. Neale, D.D. Rev. Christopher T. Thayer, Rev. Alexander H. Vinton, D.D. Joseph Palmer, M.D.

George Eaton, Esq. Hon. John A. Bolles, George B. Loring, M.D. Nathan Bishop, Esq. Jonathan W. Bemis, M.D. Eben S. Stearns, Esq.

### VIII. For Examination in Intellectual and Moral Philosophy.

Samuel D. Bradford, LL.D.

Rev. Nathaniel L. Frothingham, D.D. James H. Wilder, Esq.

Rev. Andrew Bigelow, D.D.

Rev. Artemas B. Muzzey,

Rev. William Newell, D.D.

George R. Russell, LL.D.

Rev. W. C. Fowler,

Samuel L. Abbot, M.D.

Rev. James W. Thompson, D.D.

# IX. For Examination in History.

Rev. Samuel K. Lothrop, D.D. Rev. Milton P. Braman, D.D. Joseph E. Worcester, LL.D.

Rev. William I. Budington,

William Brigham, Esq.
Joseph Willard, Esq.
Rev. Jared B. Waterbury, D.D.

Rev. Joseph B. Felt, Hon. Richard Frothingham, Jr. James Lawrence, Esq.

#### X. For Examination in Political Economy.

Francis Bassett, Esq. Rev. William P. Lunt, D.D. Hon. Thomas G. Cary, Hon. Willard Phillips, LL.D. Hon. Amasa Walker,

Rev. Baron Stow, D.D.

Hon. N. P. Banks, Jr. Charles H. Allen, M.D. Henry J. Gardner, Esq. William J. Dale, M.D. George M. Brooks, Esq. Hon. George B. Upton.

#### XI. For Examination in Mathematics.

Rev. William A. Stearns, D.D. Lieut. Charles H. Davis, U.S.N. Rev. Thomas Hill, Rev. Frederick N. Knapp, Benjamin A. Gould, Jr., P.D. Munson Spelman, Esq.
 Richard F. Fuller, Esq.
 Philip H. Sears, Esq.
 Charles Hale, Esq.
 Nehemiah Brown, Jr., Esq.

#### XII. For Examination in Physics.

Hon. Caleb Cushing, LL.D. Rev. Samuel Barrett, D.D. Rev. Seth Sweetser, John Odin, M.D. Rev. Frederick A. Whitney, Joseph M. Churchill, Esq.

Morrill Wyman, M.D. Samuel Parkman, M.D. Samuel Kneeland, Jr., M.D. Henry G. Clark, M.D. Rev. Rufus Ellis.

# XIII. For Examination in Chemistry.

Nathaniel B. Shurtleff, m.D. George Bartlett, m.D. Charles T. Jackson, m.D. Augustus A. Hayes, m.D. Elbridge Smith, Esq. Charles H. Peirce, M.D.
William W. Wellington, M.D.
John Bacon, Jr., M.D.
William F. Channing, M.D.
Benjamin S. Shaw, M.D.

# XIV. For Visiting the Divinity School.

Rev. Alonzo Hill, D.D.
Rev. George Putnam, D.D.
Rev. Irah Chase, D.D.
Rev. John A. Albro, D.D.
Hon. Daniel A. White, LL.D.
Hon. Henry W. Cushman,

Rev. Ephraim Peabody, D.D. Rev. Hosea Ballou, 2d, D.D. Rev. James Porter, Rev. Andrew L. Stone, D.D. Rev. Henry A. Miles, D.D.

#### XV. For Visiting the Law School.

Hon. Samuel Hoar, Ll.D.
Hon. J. H. W. Page,
Hon. Pliny Merrick, Ll.D.
Hon. Isaac Davis,
Hon. Samuel H. Walley,
Peleg W. Chandler, Esq.
Hon. Thomas Kinnicutt,
Hon. J. H. W. Page,
Hon. Julius Rockwell,
Hon. Francis Brinley,
Charles B. Goodrich, Esq.
Daniel W. Alvord, Esq.

# XVI. For Visiting the Medical School and Examination of the Anatomical Museum.

His Honor, Elisha Huntington, M.D.

John C. Warren, M.D.

Edward Reynolds, M.D.

Solomon D. Townsend, M.D.

Hon. Johnson Gardner, M.D.

Augustus A. Gould, M.D.

#### XVII. For Visiting the Lawrence Scientific School.

Jacob Bigelow, M.D.
Charles Pickering, M.D.
James E. Teschemacher, Esq.
James Hayward, Esq.
Hon. J. Wiley Edmands,

ĺ

D. Humphreys Storer, M.D. John M. Fessenden, Esq. Henry D. Rogers, Esq. William R. Lawrence, M.D.

### XVIII. For Visiting the Observatory.

Hon. Robert C. Winthrop, LL.D. Hon. Josiah Quincy, LL.D. Roll Hon. James Savage, LL.D. Jared Sparks, LL.D. Sin Hon. David Sears,

Hon. William Mitchell, Robert T. Paine, Esq. J. Ingersoll Bowditch, Esq. Simeon Borden, Esq.

# SUMMARY.

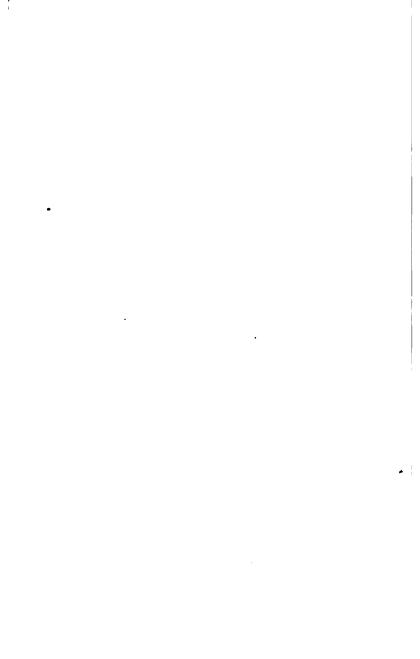
# PROFESSIONAL STUDENTS AND RESIDENT GRADUATES.

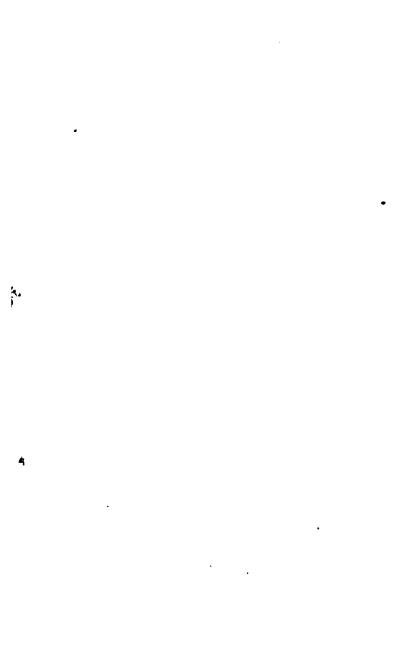
Divinity Students

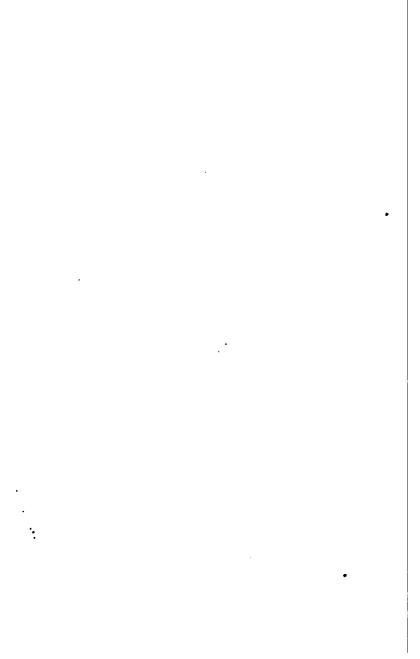
Law Studen	ts											142
Scientific St	adents	#										69
Medical Stu	dents											119
Resident Gr	aduate	8										15
				,								371
		1	UNI	Œ	RG:	R.A.I	DU2	ATI	ES.			
Seniors												88
Juniors .												78
Sophomores												93
Freshmen												70
•		T	)T/	\L					700	<b>)</b> .		329

<sup>\*</sup> Exclusive of the members of the other Professional Schools, who attend the Scientific Lectures.

26







# CATALOGUE

OF THE

# OFFICERS AND STUDENTS

OF

HARVARD UNIVERSITY,

FOR THE

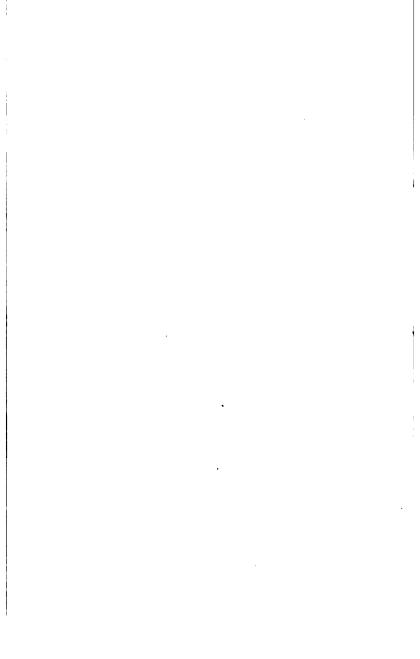
ACADEMICAL YEAR

**1853 - 54.** 

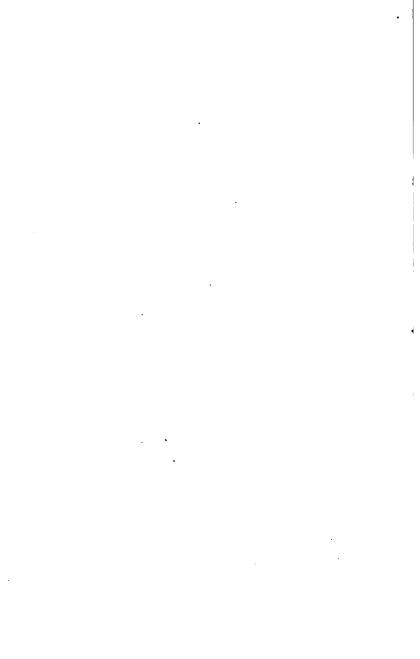
FIRST TERM.

SECOND EDITION.

CAMBRIDGE:
JOHN BARTLETT,
BOOKSELLER TO THE UNIVERSITY.
1853.



·



# CATALOGUE

OF THE

# OFFICERS AND STUDENTS

OF

# HARVARD UNIVERSITY,

FOR THE

ACADEMICAL YEAR

1853 - 54.

FIRST TERM.

SECOND EDITION.

CAMBRIDGE:
JOHN BARTLETT,
BOOKSKLER TO THE UNIVERSITY.
1853.

## ABBREVIATIONS.

D.	•			Divinity Hall.
G				Graduates' Hall.
H.				Hollis Hall.
H'y				Holworthy Hall.
M.				Massachusetts Hal
Q				Stonghton Hall

#### GAMBRIDGE:

# GOVERNMENT.

# CORPORATION.

PRESIDENT.

JAMES WALKER, D.D., LL.D.

FELLOWS.

LEMUEL SHAW, LL.D.
GEORGE HAYWARD, M.D.
CHARLES G. LORING, LL.D.
JOHN A. LOWELL, LL.D.
GEORGE PUTNAM, D.D.

TREASURER.
SAMUEL A. ELIOT, A.M.

### OVERSEERS.

The Governor and Lieutenant-Governor of the Commonwealth, the President of the Senate, the Speaker of the House of Representatives, the Secretary of the Board of Education, and the President and Treasurer of the University, ex officio, and the following persons by election:—

ALONZO HILL, D.D.
WILLIAM P. LUNT, D.D.
SAMUEL K. LOTHROP, D.D.
WILLIAM A. STEARNS, D.D.
GEORGE E. ELLIS, A.M.
JACOB BIGELOW, M.D.
EDWARD EVERETT, LL.D.
JOHN C. GRAY, A.M.
STEPHEN C. PHILLIPS, A.M.
GEORGE S. HILLARD, A.M.

DANIEL W. ALVORD, A.M.
GEORGE N. BRIGGS, LL.D.
CALEB CUSHING, LL.D.
PLINY MERRICK, LL.D.
RODNEY A. MILLER, A.M.
JOHN G. PALFREY, D.D., LL.D.
JAMES PORTER, A.M.
NATHANIEL B. SHURTLEFF, M.D.
ANDREW L. STONE, A.M.
ROBERT C. WINTHROP, LL.D.

HOSEA BALLOU, 2D, D.D. FRANCIS BASSETT, A.M. GEORGE BOUTWELL, LL.D. SAMUEL D. BRADFORD, LL.D. EZRA S. GANNETT, D.D. SAMUEL HOAR, LL.D. JULIUS ROCKWELL, A.M. DAVID SEARS, A.M. DANIEL SHARP, D.D.\*
SAMUEL M. WORCESTER, D.D.

<sup>#</sup> Died June 23, 1858.

### OFFICERS

OF

#### INSTRUCTION AND GOVERNMENT.\*

RESIDENCE. JAMES WALKER, D.D., LL.D., PRESIDENT, Quincy Street. FRANCIS SALES, A.M., Instructor in Spanish, Brattle Street. JAMES JACKSON, M.D., Professor of the Theory and Practice of Physic, Emeritus, Boston. JOHN C. WARREN, M.D., Professor of Anatomy and Surgery, Emeritus, Boston. JACOB BIGELOW, M.D., Professor of Materia Medica, Boston. WALTER CHANNING, M.D., Professor of Obstetrics and Medical Jurisprudence, Boston. WILLIAM C. BOND, A.M., Director of the Observatory, Observatory. JOEL PARKER, LL.D., Royall Professor of Law. Phillips Place. JOHN WARE, M.D., Hersey Professor of the Theory and Practice of Physic, Boston. CONVERS FRANCIS, D.D., Parkman Professor of Pulpit Eloquence and the Pastoral Care, North Avenue. - Hollis Professor of Divinity. THADDEUS WILLIAM HARRIS, M.D., Librarian, Holyoke Place. THEOPHILUS PARSONS, LL.D., Dane Professor of Law. Garden Street.

<sup>\*</sup> Arranged, with the exception of the President, in the order of collegiate seniority. The residence is in Cambridge, unless otherwise stated.

GFORGE R. NOYES, D.D., Hancock Professor of He-	
brew and other Oriental Languages, and Dexter Lecturer	
on Biblical Literature,	Appian Way.
EDWARD G. LORING, A.B., University Lecturer in	
the Law School,	Boston.
EMILE ARNOULT, M.D., Instructor in French,	Boston.
JOHN B. S. JACKSON, M.D., Professor of Pathological	
Anatomy, and Curator of the Anatomical Museum,	Boston.
HENRY W. LONGFELLOW, A.M., Smith Professor	
of the French and Spanish Languages and Literatures,	
Professor of Belles-Lettres, and Instructor in Italian,	Brattle Street.
JOHN LANGDON SIBLEY, A.B., Assistant Librarian,	D. 15.
LOUIS AGASSIZ, LL.D., Professor of Zoology and Ge-	
ology in the Lawrence Scientific School,	Oxford Street.
CORNELIUS C. FELTON, LL.D., Eliot Professor of	
Greek Literature,	Quincy Street.
OLIVER W. HOLMES, M.D., Parkman Professor of	
Anatomy and Physiology,	Boston.
BENJAMIN PEIRCE, LL.D., Perkins Professor of As-	
tronomy and Mathematics,	Quincy Street.
ASA GRAY, M.D., Fisher Professor of Natural History,	Botanic Garden.
, McLean Professor of Ancient and Modern	
History.	
FRANCIS BOWEN, A.M., Alford Professor of Natural	
Religion, Moral Philosophy, and Civil Polity,	Follen Street.
JOSEPH LOVERING, A.M., Hollis Professor of Mathe-	
matics and Natural Philosophy, and Regent,	Kirkland Street.
MORRILL WYMAN, M.D., Adjunct Hersey Professor	
of the Theory and Practice of Physic,	Church Street.
JEFFRIES WYMAN, M.D., Hersey Professor of Anat-	
omy,	Brattle Street.
HENRY J. BIGELOW, M.D., Professor of Surgery,	Boston.

HENRY L. EUSTIS, A.M., Professor of Engineering	
in the Lawrence Scientific School,	Kirkland Street.
EVANGELINUS A. SOPHOCLES, A.M., Tutor in	
Greek,	Н'у 3.
BERNARD RÖLKER, A.M., Instructor in German,	Boston.
EBEN N. HORSFORD, A.M., Rumford Professor and	
Lecturer on the Application of the Sciences to the Useful	
Arts,	Kirkland Street.
GEORGE P. BOND, A.M., Assistant Observer,	Garden Street.
FRANCIS J. CHILD, A.M., Boylston Professor of Rhet-	
oric and Oratory,	Н'у 11.
NATHANIEL HOOPER, A.M., Tutor in Greek,	M. 5.
GEORGE M. LANE, P.D., University Professor of Latin,	Follen Street.
JAMES JENNISON, A.M., Tutor in History, and Instruc-	
tor in Elocution,	H. 7.
JOSIAH P. COOKE, A.M., Erving Professor of Chem-	
istry and Mineralogy,	H'y 20.
CHARLES F. CHOATE, A.M., Tutor in Mathematics,	
and Registrar,	H. 21.
CHARLES W. TUTTLE, Assistant Observer,	Garden Street.
GEORGE D. NOYES, A.B., Proctor,	M. 23.
GEORGE O. SHATTUCK, A.B., Proctor,	S. 21.
REGINALD HERER CHASE AR Tidor in Latin	S 7

WILLIAM G. STEARNS, A.M., Steward.

ELIJAH F. VALENTINE, Assistant Steward and Patron.

(Office, No. 1, Harvard Row.)

### ACADEMICAL YEAR.

THE Academical Year consists of two Terms and two VACA-

The First Term begins at the end of the Summer Vacation, on Thursday morning, September 1st, 1853, and continues twenty weeks.

The Winter Vacation begins at the end of the First Term, on Thursday morning, January 19th, 1854, and continues six weeks, till Wednesday evening, March 1st.

The SECOND TERM begins at the end of the Winter Vacation, on Thursday morning, March 2d, 1854, and continues twenty weeks, till Commencement.

The SUMMER VACATION begins immediately after Commencement, on Thursday morning, July 20th, 1854, and continues six weeks, till Wednesday evening, August 30th.

There is a RECESS of four days in each Term, during which the Students are allowed to be absent from College.

The First Recess begins on the Tuesday evening before Thanksgiving, and ends on the Sunday evening following that day.

The SECOND RECESS begins on Tuesday evening, May 30th, 1854, and ends on the Sunday evening following.

The Public Exhibitions take place on the third Tuesday (18th) of October, and on the first Tuesday (2d) of May.

The DUDLEIAN LECTURE is on the second Wednesday (10th) of May.

The Senior CLASS DAY is on Friday, June 23d.

The COMMENCEMENT is on the third Wednesday (19th) of July, and the First Term of the next year begins on Thursday morning, August 31st, 1854.

# COLLEGE FACULTY.

JAMES WALKER, D.D., IL.D., President. HENRY W. LONGFELLOW, A.M. CORNELIUS C. FELTON, IL.D. BENJAMIN PEIRCE, IL.D. FRANCIS BOWEN, A.M. JOSEPH LOVERING, A.M. EVANGELINUS A. SOPHOCLES, A.M. FRANCIS J. CHILD, A.M. NATHANIEL HOOPER, A.M. GEORGE M. LANE, P.D. JAMES JENNISON, A.M. JOSIAH P. COOKE, A.M. CHARLES F. CHOATE, A.M. REGINALD H. CHASE, A.B.

### PARIETAL COMMITTEE:

CHARLES F. CHOATE, A.M., Chairman. EVANGELINUS A. SOPHOCLES, A.M. FRANCIS J. CHILD, A.M. NATHANIEL HOOPER, A.M. JAMES JENNISON, A.M. JOSIAH P. COOKE, A.M. GEORGE D. NOYES, A.B. GEORGE O. SHATTUCK, A.B. REGINALD H. CHASE, A.B.

# UNDERGRADUATES.

# SENIOR CLASS.

RANG.	Breidence.	ROOMS.
Allison, John Perry,	Peterboro', N. H.	H'y 16.
Alston, Thomas Pinckney,	Georgetown, S. C.	Mrs. Harris's.
Ames, Frederick Lothrop,	North Easton,	H'y 12.
Ames, John Worthington,	Cambridge,	Н'у 13.
Bailey, Benjamin Holloway,	Northborough,	M. 27.
Bancroft, John Chandler,	New York, N. Y.	H'y 8.
Bennet, George Ludovic,	Brooklyn, N. Y.	H'y 4.
Bigelow, Frank Winthrop,	Weston,	Mr. Beals's.
Blight, Atherton,	Philadelphia, Pa.	H'y 22.
Carrière, Jules Joseph,	New Orleans, La.	Mr. C. Rice's.
Cobb, Henry,	Barnstable,	Barnstable.
Codman, Edward Wainwright,	Boston,	Mr. O. Danforth's.
Colburn, Theodore Edson,	Cambridge,	Mrs. Colburn's.
Conner, Charles Gilman,	Exeter, N. H.	Н'у 6.
Coolidge, David Hill,	Boston,	Mr. J. Tuttle's.
Curtis, Hall,	Boston,	Dr. Plympton's.
Cutter, Samuel Locke,	Cambridge,	H. 25.
Dana, George Eames,	Lowell,	Н'у 13.
Daves, Edward Graham,	Newbern, N. C.	Mr. Collins's.
Denny, Daniel,	Boston,	S. 27.
Dorr, Frederic William,	Boston,	Н'у 7.
Ewers, Hiram Tallmadge,	Ithaca, N. Y.	H'y 10.
Forbush, Edward William,	Bolton,	H'y 15.
Francis, George Convers,	Cambridge,	Dr. Francis's.

Furness, Horace Howard,	Philadelphia, Pa.	H'y 22.
Gaillard, John Gourdin,	St. John's, S. C.	Mr. L. Thurston's.
Gambrill, Charles Dexter,	New York, N. Y.	Mrs. Stewart's.
Gary, Martin Witherspoon,	Abbeville, S. C.	Mrs. Cleveland's.
Gerrish, Charles Pickering,	Concord,	H'y 5.
Gibbs, Amory Thomson,	Boston,	M. 7.
Gilman, Nicholas,	Exeter, N. H.	Н'у 6.
Goodwin, Richard Chapman,	Boston,	Mr. W. Warland's.
Griggs, Francis Henry,	Brookline,	H. 11.
Hall, Richard Fitch,	Troy, N. Y.	H'y 19.
Haseltine, William Stanley,	Philadelphia, Pa.	S. 25.
Hayden, Edward Daniel,	Cambridge,	H'y 12.
Holmes, Joseph Alexander,	Kingston,	H. 25.
Huntington, Charles Whiting,	Northampton,	Н'у 19.
Jeffries, Benjamin Joy,	Boston,	Mr. O. Danforth's.
Johnson, John,	Andover,	S. 11.
Johnston, James Chew,	Louisville, Ky.	Mr. C. Rice's.
Johnston, James Chew, Johnston, William,	Louisville, Ky. Louisville, Ky.	Mr. C. Rice's. Mr. C. Rice's.
•		
Johnston, William,	Louisville, Ky.	Mr. C. Rice's.
Johnston, William, Kendall, James Brown,	Louisville, Ky. Cambridge,	Mr. C. Rice's. Rev.J. A. Kendall's.
Johnston, William, Kendall, James Brown, Knowles, Isaiah,	Louisville, Ky. Cambridge, Roxbury,	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C.	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham,	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard, Lothrop, Thomas Jackson,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham, Taunton,	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's. H'y 14.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard, Lothrop, Thomas Jackson, Lowell, Charles Russell,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham, Taunton, Boston,	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's. H'y 14. Mr. C. R. Lowell's.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard, Lothrop, Thomas Jackson, Lowell, Charles Russell, McEvoy, John Francis,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham, Taunton, Boston, Lowell,	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's. H'y 14. Mr. C. R. Lowell's. H'y 23.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard, Lothrop, Thomas Jackson, Lowell, Charles Russell, McEvoy, John Francis, McLemore, Marcus Cato,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham, Taunton, Boston, Lowell, Newberry, S. C.	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's. H'y 14. Mr. C. R. Lowell's. H'y 23. Mrs. Cleveland's.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard, Lothrop, Thomas Jackson, Lowell, Charles Russell, McEvoy, John Francis, McLemore, Marcus Cato, McLure, Edward Conrad,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham, Taunton, Boston, Lowell, Newberry, S. C. Chester, S. C.	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's. H'y 14. Mr. C. R. Lowell's. H'y 23. Mrs. Cleveland's. Mr. W. Warland's.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard, Lothrop, Thomas Jackson, Lowell, Charles Russell, McEvoy, John Francis, McLemore, Marcus Cato, McLure, Edward Conrad, Mordecai, David Henry,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham, Taunton, Boston, Lowell, Newberry, S. C. Chester, S. C. Charleston, S. C.	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's. H'y 14. Mr. C. R. Lowell's. H'y 23. Mrs. Cleveland's. Mr. W. Warland's. Mr. L. Thurston's.
Johnston, William, Kendall, James Brown, Knowles, Isaiah, Lang, Theodore, Leland, Oliver Shepard, Lothrop, Thomas Jackson, Lowell, Charles Russell, McEvoy, John Francis, McLemore, Marcus Cato, McLure, Edward Conrad, Mordecai, David Henry, Paine, William Cushing,	Louisville, Ky. Cambridge, Roxbury, Camden, S. C. Waltham, Taunton, Boston, Lowell, Newberry, S. C. Chester, S. C. Charleston, S. C. Boston,	Mr. C. Rice's. Rev.J. A. Kendall's. M. 28. Mr. J. Belcher's. Rev. C. A. Farley's. H'y 14. Mr. C. R. Lowell's. H'y 23. Mrs. Cleveland's. Mr. W. Warland's. Mr. L. Thurston's.

Potter, William James,	Dartmouth,	H'y 2.
Prentiss, Henry Conant,	Northampton,	8. 11.
Preston, Alfred Hampton,	Columbia, S. C.	Mr. C. Rice's.
Preston, William Arthur,	New Ipewich, N. H.	. M. 27.
Proctor, Thomas Parker,	Chelmsford,	Н'у 23.
Putnam, George,	Roxbury,	8. 24.
Renshaw, Robert Aloysius,	Baltimore, Md.	H'y 17.
Rhett, Edmund,	Charleston, S. C.	Mrs. Harris's.
Safford, Truman Henry,	Watertown,	Miss Cutter's.
Savage, James,	Boston,	Н'у 21.
Sewall, George Ward,	Cohasset,	H'y 15.
Sherman, Edward Lowell,	Spring field,	M. 21.
Slack, William Dudley,	Cambridge,	8. 25.
Slater, William Strutt,	Webster,	Mrs. Upham's.
Smith, Samuel Emerson,	Wiscosset, Me.	H'y 17.
Soren, George Wales,	Raxbury,	M. 24.
Stetson, Charles Edward,	Braintree,	H'y 24.
Swift, Foster,	Geneva, N. Y.	H'y 10.
Thompson, Austin White,	Northampton,	H'y 24.
Thorndike, Charles,	Boston,	Mr. T. Stearns's.
Thorndike, William,	Beverly,	Dr. Plympton's.
Tredick, Titus Salter,	Portsmouth, N. H.	Misses Upham's.
Tucker, Payson Elliott,	Chesterfield, N. H.	Mr. S. T. Farwell's.
Van Brunt, Henry,	Boston,	Mr. T. J. White's.
Wadleigh, Albra,	Philadelphia, Pa.	H'y 8.
Warren, William Wirt,	Brighton,	H'y 5.
Webster, Joseph Rowe,	Milton,	H'y 16.
Wells, John Doane,	Cambridge,	Mrs. L. G. F. Wells's.
Wheeler, Frederick,	Framingham,	Н'у 7.
Windship. Cker,	Roxbury,	M. 6.
Winthr	Boston,	Mr. Guthrie's.
Wyeth	New York, N. Y.	H'y 21.

### JUNIOR CLASS.

Names.	residence.	BOOMS.
Abbot, Edwin Hale,	Boston,	H. 15.
Agassiz, Alexander Emanuel,	Cambridge,	Prof. Agassiz's.
Amory, William,	Boston,	Mrs. Howe's.
Arnold, Louis,	West Roxbury,	H. 31.
Balch, John,	Jamaica Plain,	S. 10.
Barlow, Francis Channing,	Cambridge,	H. 27.
Barnwell, Robert Haynes,	Beaufort, S. C.	Mrs. Story's.
Blake, Samuel Parkman,	Roxbury,	S. 22.
Bliss, Willard Flagg,	St. Louis, Mo.	S. 19.
Brooks, Phillips,	Boston,	M. 13.
Brooks, Warren,	Townsend,	Mrs. Stewart's.
Brown, Charles Loring,	Cambridge,	Mr. Bailey's.
Brown, Edward Jackson,	Fitchburg,	Н. 28.
Browne, Edward Ingersoll,	Boston,	S. 15.
Burns, William Coleman,	New York, N. Y.	Mr. D. Brown's.
Chace, Edward Henry,	Boston,	Boston.
Chase, Charles Augustus,	Worcester,	Н. 9.
Clapp, Channing,	Cambridge,	S. 22.
Clark, James Benjamin,	Jackson, Miss.	Mr. L. Thurston's.
Clark, Randolph Marshall,	Dedham,	<b>S.</b> 10.
Clarke, Thomas William,	Boston,	Mrs. L. G. F. Wells's.
Crocker, George Gordon,	Taunton,	M. 10.
Cushing, Joseph,	Baltimore, Md.	Mrs. Howe's.
Cutter, Charles Ammi,	Cambridge,	Miss Cutter's.
Dalton, Edward Barry,	Lowell,	H. 9.
Dexter, George,	Boston,	Mr. W. Saunders's.
Edgerly, John Woods,	Somerville,	M. 8.

Potter, William James,	Dartmouth,	Н'у 2.
Prentiss, Henry Conant,	Northampton,	8. 11.
Preston, Alfred Hampton,	Columbia, S. C.	Mr. C. Rice's.
Preston, William Arthur,	New Ipswich, N. H	. M. 27.
Proctor, Thomas Parker,	Chelmsford,	H'y 23.
Putnam, George,	Roxbury,	8. 24.
Renshaw, Robert Aloysius,	Baltimore, Md.	H'y 17.
Rhett, Edmund,	Charleston, S. C.	Mrs. Harris's.
Safford, Truman Henry,	Watertown,	Miss Cutter's.
Savage, James,	Boston,	H'y 21.
Sewall, George Ward,	Cohasset,	H'y 15.
Sherman, Edward Lowell,	Spring field,	M. 21.
Slack, William Dudley,	Cambridge,	8. 25.
Slater, William Strutt,	Webster,	Mrs. Upham's.
Smith, Samuel Emerson,	Wiscasset, Me.	H'y 17.
Soren, George Wales,	Roxbury,	M. 24.
Stetson, Charles Edward,	Braintree,	H'y 24.
Swift, Foster,	Geneva, N. Y.	H'y 10.
Thompson, Austin White,	Northampton,	H'y 24.
Thorndike, Charles,	Boston,	Mr. T. Stearns's.
Thorndike, William,	Beverly,	Dr. Plympton's.
Tredick, Titus Salter,	Portsmouth, N. H.	Misses Upham's.
Tucker, Payson Elliott,	Chesterfield, N. H.	Mr. S. T. Farwell's.
Van Brunt, Henry,	Boston,	Mr. T. J. White's.
Wadleigh, Albra,	Philadelphia, Pa.	Н'у 8.
Warren, William Wirt,	Brighton,	Н'у 5.
Webster, Joseph Rowe,	Milton,	H'y 16.
Wells, John Donne,	Cambridge,	Mrs. L. G. F. Wells's.
Wheeler, Frederick,	Framingham,	Н'у 7.
Windship, George Barker,	Roxbury,	M. 6.
Winthrop, Robert Charles,	Boston,	Mr. Guthrie's.
Wyeth, Leonard Jarvis,	New York, N. Y.	H'y 21.

### JUNIOR CLASS.

names.	residence.	ROOMS.
Abbot, Edwin Hale,	Boston,	H. 15.
Agassiz, Alexander Emanuel,	Cambridge,	Prof. Agassiz's.
Amory, William,	Boston,	Mrs. Howe's.
Arnold, Louis,	West Roxbury,	H. 31.
Balch, John,	Jamaica Plain,	8. 10.
Barlow, Francis Channing,	Cambridge,	H. 27.
Barnwell, Robert Haynes,	Beaufort, S. C.	Mrs. Story's.
Blake, Samuel Parkman,	Roxbury,	S. 22.
Bliss, Willard Flagg,	St. Louis, Mo.	8. 19.
Brooks, Phillips,	Boston,	M. 13.
Brooks, Warren,	Townsend,	Mrs. Stewart's.
Brown, Charles Loring,	Cambridge,	Mr. Bailey's.
Brown, Edward Jackson,	Fitchburg,	Н. 28.
Browne, Edward Ingersoll,	Boston,	S. 15.
Burns, William Coleman,	New York, N. Y.	Mr. D. Brown's.
Chace, Edward Henry,	Boston,	Boston.
Chase, Charles Augustus,	Worcester,	Н. 9.
Clapp, Channing,	Cambridge,	S. 22.
Clark, James Benjamin,	Jackson, Miss.	Mr. L. Thurston's.
Clark, Randolph Marshall,	Dedham,	<b>S.</b> 10.
Clarke, Thomas William,	Boston,	Mrs. L. G. F. Wells's.
Crocker, George Gordon,	Taunton,	M. 10.
Cushing, Joseph,	Baltimore, Md.	Mrs. Howe's.
Cutter, Charles Ammi,	Cambridge,	Miss Cutter's.
Dalton, Edward Barry,	Lowell,	H. 9.
Dexter, George,	Boston,	Mr. W. Saunders's.
Edgerly, John Woods,	Somerville,	M. 8.

Tills Demon Domin	Donton	Mr. Carthairte
Ellis, Payson Perrin,	Boston,	Mr. Guthrie's.
Emmerton, James Arthur,	Salem,	H. 24
Erving, Langdon,	New York, N. Y.	M. 12.
Evans, William Henry,	Cambridge,	Mr. Evans's.
Everett, Henry Sidney,	Boston,	S. 9.
Gibbens, Edwin Augustus,	Boston,	Mrs. Stickney's.
Green, John,	Worcester,	М. 11.
Gregory, Charles Augustus,	Cambridge,	Н. 26.
Hampson, George Henry,	Dover, N. H.	Н. 29.
Heywood, Joseph Converse,	Cambridge,	S. 9.
Hobbs, Charles Cushing,	South Berwick, Me.	M. 22.
Hodges, George Foster,	Roxbury,	H. 8.
Hosmer, James Kendall,	Buffalo, N. Y.	H. 28.
Johnston, Samuel,	Cincinnati, O.	Mrs. Cleveland's.
Lawrence, Samuel Crocker,	Medford,	S. 18.
Longfellow, William Pitt Preble	e, Portland, Me.	H. 8.
Lyman, Benjamin Smith,	Northampton,	H. 12.
Lyman, Charles Frederic,	Boston,	Mrs. Jenkins's.
Lyman, Theodore,	Boston,	Mrs. Jenkins's.
Mackay, William,	Boston,	Mr. W. Saunders's.
McKenzie, William,	Gloucester,	H. 23.
McLellan, George Frederic,	Cambridge,	Н. 29.
Marsh, Christopher Bridge,	Jamaica Plain,	S. 30.
Meriam, William Ward,	Cambridge,	Mr. Evans's.
Mitchell, James Tyndale,	Philadelphia, Pa.	D. 8.
Morton, Edwin,	Plymouth,	Н. 32.
Paine, Robert Treat,	Boston,	H. 27.
Philbrick, William Dean,	Brookline,	H. 31.
Phillips, Willard Quincy,	Cambridge,	S. 26.
Rand, Edward Sprague,	Boston,	Mr. R. Morse's.
Reed, James,	Boston,	H. 15.

Richards, William Whiting,	Boston,	Mr. J. R. Richards's.
Riddle, William Quincy,	Manchester, N. H.	H. 10.
Ropes, Nathaniel,	Cincinnati, O.	S. 26.
Russell, Edward Grenville,	Groton,	Mrs. Stewart's.
Sanborn, Franklin Benjamin,	Hampton Falls, N. 1	7. H. 12.
Sanger, Charles Frederic,	Brooklyn, N. Y.	Mrs. Humphrey's.
Sawyer, George Carleton,	Salem,	Н. 10.
Schley, Samuel Ringgold,	Baltimore, Md.	Mr. Beals's.
Seawell, James Many,	Louisville, Ky.	Rev. J. A. Kendall's.
Stone, Charles Francis,	New York, N. Y.	Mrs. Cleveland's.
Thwing, Edward Payson,	Boston,	Mr. R. Morse's.
Tileston, John Boies,	Dorchester,	Mr. Cowdin's.
Ventres, William HosmerShaile	r,Haddam, Conn.	Н. 26.
Wainwright, Isaac Parker,	Boston,	Н. 23.
Walker, Henry,	Quincy,	Mrs. Fairbank's.
Waters, Henry FitzGilbert,	Salem,	H. 24.
Willard, Joseph,	Boston,	M. 32.
Wright, Smith, Sugar G	rove, Warren Co., Pa.	M. 30.
Yongue, Andrew Lammey,	Buckhead, Fairfield	
	Dist., S. C.	Mr. W. Warland's.

# SOPHOMORE CLASS.

names.	residence.	BOOMS.
Adams, Charles Francis,	Quincy,	Mrs. Howe's.
Adams, George Zaccheus,	Chelmsford,	Mrs. Harris's.
Arnold, Francis Rose,	Brooklyn, N. Y.	Mrs. Swan's.
Babson, Robert Edward,	Gloucester,	D. 2.

	~ .	
Ball, Nehemiah,	Concord,	Mr.C.H.Saunders's.
Bancroft, George,	New York, N. Y.	H. 22.
Barrett, George Campbell,	Cambridge,	Mrs. S. P. Barrett's.
Bigelow, George Brooks,	Brighton,	Н. 14.
Blagden, George,	Boston,	8. 16.
Brooks, John,	Petersham,	M. 25.
Brown, Allen Augustus,	Roxbury,	H. 5.
Brown, Charles Brooks,	Cambridge,	H. 6.
Burns, Walter Hayes,	New York, N. Y.	Mr. D. Brown's.
Burrage, William Wirt,	Cambridge,	Н. 6.
Buttrick, Frank,	Cambridge,	Mr. E. Buttrick's.
Carret, José Francisco,	Dedham,	M. 15.
Casares, David,	Merida, Yucatan,	Н. 13.
Cassety, James Macartney,	Dunkirk, N. Y.	M. 30.
Cenas, James Sterrett,	New Orleans, La.	H. 14.
Chapman, Jonathan,	Milton,	8. 13.
Chase, George Bigelow,	Boston,	Mr. W. Warland's.
Coolidge, Jonas Wyeth,	Boston,	H. 30.
Daland, Edward Francis,	Salem,	S. 28.
Davies, Henry Eugene,	New York, N. Y.	Mrs. Swan's.
Devereux, John Forrester,	Salem,	S. 6.
Dunster, Edward Swift,	Providence, R. I.	Mr. A. S. Cottrell's.
Dyer, Ezra,	Cambridge,	Mr. E. C. Dyer's.
Eckley, Arthur Amory,	Boston,	Mr. W. Saunders's.
Egerton, Raymond,	New Orleans, La.	H. 22.
Elgee, Charles Le Doux,	Alexandria, La.	М. 9.
Fisher, Daniel Simmons,	Roxbury,	H. 5.
Fisher, Edward Thornton,	Oswego, N. Y.	H. 20.
Francis, Joseph Franklin,	Salem, Va.	Dr. Plympton's.
Gambrill, Charles Alexander,	Baltimore, Md.	S. 2.
Gardner, John Edward,	Exeter, N. H.	S. 13.

Giddings, Edward Leach,	Beverly,	Mrs. Stickney's.
Gleason, Daniel Angell,	Worcester,	S. 32.
Goodnow, Harrison Gray Otis,	Cambridge,	Mrs. Goodnow's.
Greenough, James Bradstreet,	Cambridge,	Mrs. S. P. Barrett's.
Hack, Daniel,	Taunton,	H'y 14.
Hall, Rowland Minturn,	New York, N. Y.	Mrs. Humphrey's.
Harding, Martin Van Buren,	Pittsburg, Pa.	Mr. C. Brooks's.
Harrod, Benjamin Morgan,	New Orleans, La.	Misses Upham's.
Healey, George Wells,	Boston,	H. 16.
Heard, George Washington,	Ipswich,	M. 14.
Higginson, William Cochran,	West Roxbury,	S. 23.
Holden, Edgar Buckingham,	Philadelphia, Pa.	Н. 16.
Holyoke, George Osgood,	Syracuse, N. Y.	Н. 13.
Hosmer, Henry Zelotes,	Cambridge,	Mr. Z. Hosmer's.
Howard, Charles Tasker,	Brookline,	Mr. D. Mansfield's.
Hudson, John Williams,	Lexington,	M. 15.
Huntoon, Benjamin Bussey,	Marblehead,	M. 25.
Huse, Edward Carroll,	Newburyport,	M. 16.
Jacobsen, John Jordan,	Baltimore, Md.	S. 12.
Jeffries, Edward Payson,	Boston,	Mr. O. Danforth's.
Johnson, Frank Howe,	Boston,	Mrs. Jenkins's.
Kimball, David Pulsifer,	Boston,	Misses Upham's.
Kinnicutt, Thomas,	Worcester,	Misses Upham's.
Lawrence, Albert Gallatin,	Newport, R. I.	Mr. J. Porter's.
Little, George Coffin,	Cambridge,	Mr. C. C. Little's.
Lurman, John Stephen,	Baltimore, Md.	Mr. J. Belcher's.
McCurdy, Richard,	New York, N. Y.	Harvard Block.
Mason, William Powell,	Boston,	Mr. W. Saunders's.
Merriam, Joseph Waite,	Boston,	Н. 30.
Merritt, Washington Hill,	Warren,	D. 4.
Morris, Thomas John,	Baltimore, Md.	S. 12.

2#

Nash, Bennett Hubbard,	Boston,	Mr. B. F. Wyeth's.
Nash, Frank Philip,	Boston,	Mr. B. F. Wyeth's.
Noyes, Charles,	Cambridge,	Dr. Noyes's.
Parsons, William,	Boston,	S. 20.
Perkins, Stephen George,	Brookline,	S. 5.
Rice, John Henry,	Leominster,	8. 32.
Ripley, Peter,	Cohasset,	M. 26.
Robinson, George Washington,	Lexington,	Mrs.A.F.Gardner's.
Salisbury, Stephen,	Worcester,	Mrs. Humphrey's.
Searle, Arthur,	Brookline,	H. 17.
Shaw, Roland Crocker,	Roxbury,	8. 23.
Slack, John Lawrence,	Weston,	Dr. Plympton's.
Smith, Jeremiah,	Lee, N. H.	8. 19.
Sproat, Charles Warren,	Taunton,	M. 9.
Ticknor, Howard Malcom,	West Roxbury,	Mrs. Harris's.
Tower, Charles Carroll,	Cohasset,	M. 26.
Upham, William Phinehas,	Salem,	S. 28.
Vaughan, Charles Everett,	Cambridge,	Mrs. Stickney's.
Weissinger, George Washington	, Louisville, Ky.	Rev. J. A. Kendall's.
Weld, Richard Harding,	West Roxbury,	8. 14.
Wheelock, Henry Gassett,	Boston,	S. 20.
Wight, George Rezin Augustus	, Baltimore, Md.	Mr. L. F. Cone's.
Wilder, Daniel Webster,	Rochester, N. Y.	S. 14.
Wilder, Daniel Webster, Williams, Dalrymple,	Rochester, N. Y. Baltimore, Md.	S. 14. S. 2.

Wyman, Samuel Brooks, Newburyport, H. 18.

# FRESHMAN CLASS.

names.	residence.	Booms.
Bacon, Grenville,	Roxbury,	Rev. J. A. Kendall's.
Barnard, George Middleton,	Boston,	Misses Upham's.
Bartlett, Frank,	Boston,	H'y 18.
Bell, Samuel John,	Somerville,	8. 3.
Blake, Stanton,	Boston,	Mrs. Jenkins's.
Bradt, James Gerritt,	Lowell,	Mr. T. J. White's.
Brooks, Shepherd,	Medford,	Mrs. Jenkins's.
Brown, Francis Henry,	Boston, 1	Års. H. B. Chapman's.
Bubier, John Edward,	Cambridge,	S. 4.
Bullard, William Reed,	Cambridge,	Rev. A. Bullard's.
Carrière, Emile Léon,	New Orleans, La.	Mr. C. Rice's.
Clark, Joseph Horace,	Cambridge,	Mr. E. P. Clark's.
Damon, Edward Thomas,	Wayland,	Mr. J. Tuttle's.
Dearborn, John Langdon,	Exeter, N. H.	H. 20.
Donham, Leonard,	Cambridge,	Mr. L. Donham's.
Dorr, Samuel,	Boston,	Prof. Guyot's.
Dwight, Howard,	Brookline,	H'y 9.
Eayrs, William N.,	Needham,	Needham.
Elliott, William Henry,	Savannah, Ga.	Dr. Plympton's.
Fisher, Aron Estey,	Roxbury,	H. 5.
Fisher, Horace Newton,	Brookline,	Mr. J. Tuttle's.
Flagg, John Lamson,	Troy, N. Y.	Mr. Buckingham's.
Folsom, George McKean,	Cambridge,	S. 4.
Forster, George Henry,	Charlestown,	Dr. Plympton's.
Goddard, Edward Augustus,	Jamaica Plain,	8. 30.
Goldsmith, William Gleason,	Andover,	Mrs. Harris's.
Gorely, Charles Percival,	Boston,	H. 4.

Grover, Edwin,	Laurence,	Mrs. Harris's.
Hale, Joseph Augustine,	Boston.	Н. 3.
Haven, Franklin,	Boston,	Rev. C. A. Farley's.
Hayes, Augustus Allen,	Boston,	H'y 18.
Higginson, James Jackson,	Boston.	Mr. O. Danforth's.
Hodges, Thorndike Deland,	Salem,	H'y 1.
Hollingsworth, George,	West Cambridge,	Mr. T. J. White's,
Holt, Jacob Farnum,	Greenfield, N. H.	S. 1.
Hood, George Abbott,	Lynn,	Mrs. Harris's.
Horton, Charles Paine,	Boston.	H. 4.
Hunter, Walter Smith,	Georgetown, D. C.	H. 19.
Jackson, Alonzo Doggett,	Jamaica Plain,	Mr. R. Richardson's.
, 00		Harvard Block.
Little, William Coffin,	Honolulu, S. I.	Mr. L. Donham's.
Long, John Davis,	Buckfield, Me.	
Lowell, Abram Leland,	Chester, Vt.	Dr. W. E. Wright's.
May, Joseph,	Syracuse, N. Y.	M. 6.
Morse, Robert McNeil,	Jamaica Plain,	Mr. L. Thurston's.
Newell, Samuel,	West Newbury,	D. 14.
O'Connell, Patrick Aloysius,	Boston,	S. 17.
Parkman, Samuel Breck,	Savannah, Ga.	Mrs. A.F. Gardner's.
Perkins, James Amory,	Boston,	Dr. Foster's.
Ranlett, David Dodge,	Charlestown,	D. 6.
Richards, Eben,	St. Louis, Mo.	Mr. E. Richards's.
Roby, James Sullivan,	Exeter, N. H.	D. 4.
Ropes, Francis Codman,	Boston,	Mrs. L. G. F. Wells's.
Ropes, John Codman,	Boston,	Mrs. L. G. F. Wells's.
Rowland, Edmund Frost,	Springfield,	Mrs. Harris's.
Runkle, Jacob Gebhard,	Carlisle, N. Y.	S. 3.
Searle, George,	Brookline,	H. 17.
Smith, Robert Dickson,	Cambridge,	Mr. J. DeW. Smith's.
Sowdon, Arthur John Clark,	Cambridge,	Mrs.C.H.Sowdon's.

#### UNDERGRADUATES. - FRESHMEN.

Dedham,	Н'у 9.
Philadelphia, Pa.	Н. 19.
Cambridge,	Mr. P. R. L. Stone's
Lawrence,	Mrs. Humphrey's.
Salem,	H'y 1.
Cambridge,	Mrs. M. Welles's.
Portland,	Mrs. Humphrey's.
East Bridgewater,	Mr. E. Francis's.
Cambridge,	Mr.E.P. Whitman's
Gloucester,	Mrs. Humphrey's.
Boston,	Н. 3.
Lowell,	Mrs. Stickney's.
	Philadelphia, Pa. Cambridge, Lawrence, Salem, Cambridge, Portland, East Bridgewater, Cambridge, Gloucester, Boston,

Seniors,	•		٠		٠	•	•	٠		•	٠	•	88
Juniors,									•				77
Sophomo	res	,					•	•		•			91
Freshmer	1,			•									70
		,	r.	1.1									996

# RESIDENT GRADUATES.

Bennett, Josiah Kendall, A.B.	Groton,	Mr. J. Miller's.
Burt, William L., LL.B.	Ithaca, N. Y.	D. 28.
Butler, E. G. W.,	Iberville, La.	Judge Wells's.
Carroll, Charles, A.B.	Cambridge,	Mr. Carroll's.
Chase, James Morss, A.M.	Cambridge,	G. 23.
Field, William Paisley, A.B.	Boston,	Miss Freeman's.
Gilman, Daniel Coit, A.B. (Yale		
Coll., Ct.)	New Haven, Ct.	Prof. A. Guyot's.
Gurney, Ephraim Whitman, A.B.	Boston,	Mrs. Austin's.
Harris, William Thaddeus, LL.B.	Cambridge,	Dr. Harris's.
Horr, John Emory, A.B.	Cambridge,	Mr. E. Smith's.
Huntington, James, A.B.	Cambridge,	Mr. J. Huntington's.
Leverett, William Cole, A.B.	Cambridge,	Miss Freeman's.
Lincoln, Charles Sprague, A.B.	Walpole, N. H.	D. 28.
Oliver, James Edward, A.B.	Lynn,	Mrs. Wilder's.
Phillips, Charles, A.M. and Prof.		
Civ. Engineering Univ. of N.C.	Chapel Hill, N.C.	. Mrs. Story's.
Whittemore, William Henry, A.B	. Cambridge, M	r. T. J. Whittemore's.
Wright, Chauncey, A.B.	Northampton,	Naut. Alm. Office.
	<del></del>	
Desident Condenter		
Resident Graduates, .	• • • •	17
Undergraduates, .		. 326

Total,

## REQUISITES FOR ADMISSION.

CANDIDATES for admission to the Freshman Class are examined in the following books.

#### LATIN DEPARTMENT.

The whole of Virgil,
The whole of Cæsar's Commentaries,
Cicero's Select Orations, Folsom's or Johnson's edition,
Andrews and Stoddard's Latin Grammar, including Prosody,
And in writing Latin.

#### GREEK DEPARTMENT.

Felton's Greek Reader, Sophocles's Greek Grammar, including Prosody, And in writing Greek with the Accents.

#### MATHEMATICAL DEPARTMENT.

Davies's or Chase's Arithmetic, Euler's Algebra, or Davies's First Lessons in Algebra, to "The Extraction of the Square Boot,"

And "An Introduction to Geometry and the Science of Form, prepared from the most approved Prussian Text-Books," as far as the Seventh Section, "Of Proportions."

#### HISTORICAL DEPARTMENT.

Worcester's Elements of History,\*
Worcester's Geography.\*

<sup>\*</sup> The Ancient History and Ancient Geography are the parts of these books which are required. Here, as in all other cases, equivalents for the prescribed text-books, if real equivalents, are accepted.

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are desired and advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.

#### TIME AND CONDITIONS OF EXAMINATION.

ALL candidates for admission to College, whether to the Freshman Class or to advanced standing, will begin by being examined for admission to the Freshman Class.

The regular examination for the Freshman Class takes place on the Monday and Tuesday of Commencement week, (July 17th and 18th, 1854,) beginning precisely at 6 o'clock, A. M., on Monday. The candidates assemble in No. 16 University Hall. Attendance on both days is required.

The examination of those who offer themselves for advanced standing is continued and concluded on the Friday following (July 21st, 1854). The candidates assemble in No. 16 University Hall, at 8 o'clock, A. M.

For the convenience of those who are prevented from being present at the regular examination, there will be another examination for the Freshman Class on Wednesday and Thursday, August 30th and 31st, 1854, at the commencement of the First Term, beginning precisely at 6 o'clock on Wednesday morning. The candidates will assemble in No. 16 University Hall; and attendance on both days will be required, as before.

The examination of those who offer themselves at this time for advanced standing will be continued and concluded on the following Friday, September 1st, 1854. The candidates will assemble in No. 16 University Hall, at 8 o'clock, A. M.

An examination for admission to advanced standing in the Freshman, Sophomore, and Junior Classes takes place on Wednesday and Thursday, March 1st and 2d, 1854, at the commencement of the Second Term, beginning precisely at 8 o'clock on Wednesday morning. The

candidates assemble in No. 16 University Hall. Attendance on both days is required.

No person will be examined for admission to College at any other time than those above specified.

No person will be received to examination, unless it be intended that, if admitted, he shall immediately join his Class.

Candidates may be admitted to advanced standing as late as the First Term of the Senior year, provided they present themselves for examination as above directed. In order to such admission to advanced standing, the candidate, whether from another college or not, must appear, on examination, to be well versed in the following studies:—

- 1. In the studies required for admission to the Freshman Class.
- 2. In all the required studies pursued by the Class for which he is offered.
- 3. And in two of the *elective* studies pursued by the Class for which he is offered; one of which, at least, must be Greek, Latin, or Mathematics.

He must also pay to the Steward, at the rate of \$45 per annum, according to the standing to which he is admitted. Any Student, however, who has a regular dismission from another college, may be admitted to the same standing, if, on examination, he is found qualified, without any pecuniary consideration. This charge for advanced standing is also remitted to indigent Students.

Every candidate, before examination, must produce proper testimonials of a good moral character, and, if admitted, must give a bond for four hundred dollars to pay all charges accruing under the laws and customs of the University. The bond must be executed by two bondsmen, who must be satisfactory to the Steward of the College, and one of them must be a citizen of Massachusetts.

## COURSE OF INSTRUCTION.

#### FRESHMAN CLASS.

#### FIRST TERM.

- Greek. Felton's Greek Historians (Herodotus). Homer's Odyssey. Exercises in writing Greek.
- Latin. Livy (Lincoln's Selections). Latin Syntax, from Zumpt's Grammar. — Exercises in writing Latin.
- 3. Mathematics. Davies's Legendre's Geometry.
- 4. Religious Instruction. Paley's Evidences of Christianity.

#### SECOND TERM.

- Greek. Homer's Odyssey. Greek Antiquities. Exercises in writing Greek.
- Latin. Horace, Odes and Epodes. Cicero's Tusculan Disputations, Book First, and Somnium Scipionis. — Latin Syntax, from Zumpt's Grammar. — Exercises in writing Latin.
- 3. Mathematics. Peirce's Plane and Spherical Trigonometry.
- 4. History. Weber's Outlines of Universal History.

### SOPHOMORE CLASS.

#### FIRST TERM.

- Rhetoric. Latham's English Grammar. Campbell's Rhetoric, 2d Book. — Themes. — Elocution. — Murdoch and Russell's Orthophony.
- 2. Mathematics. Davies's Bourdon's Algebra.
- Greek. Ajax of Sophocles. Homer's Iliad, two Books. Munk's Metres. — Kühner's and Buttmann's Greek Grammars, for reference. — Exercises in writing Greek.
- Latin. Cicero's Brutus. Beck's Syntax, and Zumpt's Grammar. Exercises in writing Latin.

- 5. Chemistry. Stöckhardt's Principles of Chemistry. Lectures.
- French. Berteau's Method. Voltaire's Charles XII. Molière's Comedies.

#### SECOND TERM.

- 1. Rhetoric. Themes. Elocution. Russell's American Elocutionist.
- 2. Mathematics. Peirce's Curves and Functions, Vol. I., to Chap. IX.
- Greek. Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 4. Latin. The Satires of Horace. Exercises in writing Latin.
- French. The same books as the First Term; and also Fables de La Fontaine, Sales's edition.
- 6. Natural History. Gray's Botanical Text-Book.
- 7. Chemistry. Stöckhardt's Principles of Chemistry. Lectures.

### JUNIOR CLASS.

#### FIRST TERM.

- Philosophy. Reid's Essays on the Intellectual Powers of Man. Forensics.
- 2. History. Hume's, Mackintosh's, or Lingard's History of England.
- 3. Physics. Herschel's Outlines of Astronomy, last edition.\*
- 4. Rhetoric. Themes and Declamations.
- 5. Natural History. Agassiz and Gould's Principles of Zoölogy.
- 6. Latin Literature. Lectures.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. I.
- 2. Greek. Antigone of Sophocles. Exercises in writing Greek.
- 3. Latin. Tacitus's Annals. Exercises in writing Latin.
- German. Tiark's Grammar and Exercises. Rölker's German Reader.

<sup>\*</sup> As the different Classes, for convenience, commence the study of Physics with different books, from year to year, the full course in this department appears only by consulting the Catalogue for two successive years, with reference to the same student.

 Spanish. Josse's Grammar and Exercises. — Sales's Colmena Española. — Iriarte's Fábulas Literarias.\*

#### SECOND TERM.

- 1. Rhetoric. Whately's Logic. Themes and Declamations.
- Physics. Lardner's Natural Philosophy, First Course. Lectures on Mechanics and Optics.
- Philosophy. Stewart's Philosophy of the Active and Moral Powers of Man. — Whewell's Elements of Morality. — Forensics.
- 4. Greek Literature. Lectures.

#### ELECTIVE STUDIES.

- Mathematics. Peirce's Curves and Functions, Vol. I. concluded;
   Vol. II. commenced.
- 2. Greek. The Gorgias of Plato. Exercises in writing Greek.
- Latin. The Pseudulus of Plautus. Munk's Metres. Exercises in writing Latin.
- 4. German. The same books as in the First Term.
- Spanish. Don Quixote, Salee's edition. Familiar Phrases and Dialogues.
- 6. Botany. Lectures.

### SENIOR CLASS.

#### FIRST TERM.

- Philosophy. Whewell's Elements of Morality. McCulloch's edition of Adam Smith on the Wealth of Nations. Forensics. Lectures on Political Economy.
- Rhetoric. Whately's Rhetoric. Lectures on the English Language and Literature. — Themes and Declamations.
- 3. Physics. Lardner's Natural Philosophy, First Course.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. II. concluded.
- 2. Greek. The Oration of Æschines on the Crown.

<sup>\*</sup> The Spanish text-books are mostly from editions prepared, with notes, by F. Sales.

- Latin. The Hercules Furens of Seneca. Lucretius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Götz von Berlichingen.
- 5. Spanish. Moratin's Si de las Niñas. Lope's Estrella de Sevilla.
- Italian. Ollendorff's Grammar and Exercises. Foresti's Crestomazia Italiana.
- 7. Modern Literature. Lectures.
- 8. Geology. Lectures.
- 9. Anatomy. Lectures.

#### SECOND TERM.

- Philosophy. McCulloch's edition of Adam Smith. Kent's Commentaries, Vol. I. Forensics. Lectures on the English and American Constitutions.
- 2. Rhetoric. Themes. Declamations.
- 3. Religious Instruction. Butler's Analogy. Lectures.
- 4. Physics. Lectures on Mechanics and Optics.
- History. Guizot's History of the Origin of Representative Government in Europe.

#### ELECTIVE STUDIES.

- 1. Mathematics. Analytical Mechanics.
- 2. Greek. The Oration of Demosthenes on the Crown.
- 3. Latin. Cicero's Oration for Cluentius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Iphigenia.
- Spanish. Calderon's Príncipe Constante. Calderon's Mágico Prodigioso.
- 6. Italian. Dante's Divina Commedia.
- Zoölogy. Lectures.
- 8. Modern Literature. Lectures.

The Hebrew Language is taught (to those who desire to learn it), by PROFESSOR NOVES.

The Gothic and Anglo-Saxon Languages are taught (to those who desire to learn them), by PROFESSOR CHILD.

Mineralogy is taught (to those who desire to learn it), by PROFESSOR COOKE.

## LECTURES TO UNDERGRADUATES.

#### FIRST TERM.

### SENIOR CLASS.

- English Language and Literature, PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 12 o'clock, in No. 16 University Hall.
- Anatomy, —PROFESSOR WYMAN, Monday and Thursday, at 10 o'clock, in Holden Chapel.
- Geology, Professor Agassiz, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- Political Economy, Professor Bowen, Monday and Wednesday, at 10 o'clock, in Harvard Hall.

#### JUNIOR CLASS.

Latin Literature, — Professor Lane, Wednesday, at 10 o'clock, in Harvard Hall.

#### SOPHOMORE CLASS.

Chemistry, — Professor Cooke, Tuesday, at 12 o'clock, in No. 16 University Hall.

#### SECOND TERM.

#### SENIOR CLASS.

- Evidences of Natural and Revealed Religion, The President, Tuesday, at 11 o'clock, in Harvard Hall.
- Modern Literature, Professor Longfellow, Friday, at 11 o'clock, in No. 16 University Hall.
- Mechanics, including Optics, PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2 University Hall.
- Zoology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- English and American Constitutions, PROFESSOR BOWEN, at 4 o'clock, in Harvard Hall.

#### JUNIOR CLASS.

- Mechanics, including Optics, PROFESSOR LOVERING, Thursday and Friday, at 11 o'clock, in No. 2 University Hall.
- Botany, —Professor Gray, Tuesday and Thursday, at 9 o'clock, in Holden Chapel.

#### SOPHOMORE CLASS.

Chemistry,—Professor Cooke, Monday, at 12 o'clock, in No. 16 University Hall.

#### DECLAMATIONS AND WRITTEN EXERCISES.

THE Senior and Junior Classes have each an exercise in Declamation every week.

The Senior, Junior, and Sophomore Classes have each an exercise in Themes once in four weeks.

The Senior and Junior Classes have each an exercise in Forensics once in four weeks.

The Sophomore Class has an exercise in Elocution once a week. Each Class writes four Greek and four Latin Exercises a term.

# REQUIRED AND ELECTIVE STUDIES.

ALL the studies of the Freshman and Sophomore years are required of each Student. The same is also true of all the studies of the Junior and Senior years, excepting the ancient and modern languages, and mathematics. These, during the last two years of the College course, are elective; that is to say, as no Student, during those years, has time to attend to more than two of them, in addition to his required studies, he is allowed to elect the two which he and his parent or guardian prefer.

The elective studies for the Junior Class are Greek, Latin, Spanish, German, and Mathematics. Each Student must select two of these, in such manner that he can attend the exercises of the instructors at the hours indicated in the following Tabular View.

The elective studies for the Senior Class are Greek, Latin, Spanish, German, Italian, and Mathematics. Two of these are to be selected by each member of the Class, with the same reference to the hours of recitation as in the Junior Class.

Notice of the selected studies must be left in writing at the Regent's office on or before the *first day of July*. If such notice be omitted, the Faculty will make the selection.

Tabular View of the Exercises during the First Term of 1853-54.

Class.	6 - 8	9-10. 10-11.	10 — 11.	11 — 12.	12-1.	8 - 4.	4-5.	5 – 6.
MOND. Ser.	I. Lat. II. Gr. III. Mat. I. Greek. II. Latin. I. Psychology. I. Physics.	II. Psychol. II Physics	Anatomy.	I. Rhetoric. Letin or Italian.	III Let I.Gr II.Mat. II. Peychol. II. Physics Anatomy † Letin or Italian. Political Economy.*	I. Fr.	II. French. Latin or Span. Math. or Germ.	II. Lat. III Gr. I. Mat. III. French. German Greek or Spanish.
TUESD SER	I. Latin. II. Greek. III. Latin. I. Greek. II. Physics. II. Physics. I. Political Economy. II. Pol. Econ.	III. Latin II. Physics II. Pol. Econ.	I. Math. Declam.	I. Ev of N. & R. R. II. Mathematics. I. History I. Rhetoric.	I. Mathematics. Chemistry.* I. History. I. Rheforfc. II. History. I. Rheforfc.		II Lat. III. Gr. I. Chemistry. I. Anim Phys. Eng. Lang *	I. Greek. II. Chemistry. II. Animal Physiol. Geology.†
WEDN.	I Lat. II. Gr. III. Mat. I. Greek II Latin. I. Psychology. I. Physics	Elecution II. Psychol. Lat. Lit.* II. Physics. Anatomy	Elecution Lat. Lit.* Anatomy †	Elecution I. Rhetorie. II. Psychol. Let. Litt.* II. Physice. Anatomy † Latin or Italian.	III. Lat. I.Gr. II. Mat. II Rhetoric. Greek or Mathemat. Political Economy.*	L. Fr.	II. French. Latin or Span. Math. or Germ.	II. Lat. III.Gr. I. Mat. III. French. German. Greek or Spanish.
THUR. FR. Sopr.	I Latin. II. Greek. III. Latin. I. Latin. II. Greek. I. Physics. II. Physics. I. Political Economy. II. Pol. Econ. Anatomy. I	III. Latin. II Physica. II Pol. Reon.	I. Math. Anatomy.†	I. Ev of N.& R.R. II. Mathematica. I. History. I. Rhetoric.	I. Ev of N. & R.R. II. Ev. of N. & B. B. II. Mathematica. I. History. I. Rhetoric. II. Rhetoric.	Themés Themes	II. Let. III Gr. I. Chemistry. Themes or Forensics. Themes or Forensics.	I. Greek. II. Chemistry. Geology †
FRID.	I. Lat. II. Gr. III. Mat. I. Greek II Latin. I. Psychology. I. Physics.	II. Psychol. II. Physics.	I. Math. Declam.	II. Mathematics. Jatin or Italian.	III. Lat. I.Gr. II. Mat. Greek or Mathemat. Modern Literature.†	L.Fr.	II. French. Latin or Span. Math. or Germ.	II. Lat III.Gr. I Mat. III. French. German Greek or Spanish.
SATUR SECTOR	I. Latin or Greek. II. Lat.or Gr. I. Latin. II Greek. Themes. I. Physics. II. Physics I. Political Economy. II Pol. Econ	II. Lat.or Gr. Themes. II. Physics II Pol. Econ.						

\* Required Lectures.

Note. The hour of Morning Prayers is at seven o'clock from the beginning of the First Term to the first Monday in April; and at alx o'clock from the first Monday in April; and at alx o'clock from the first Monday in April; and at alx o'clock out the year.

Out the year.

Tabular View of the Exercises during the Second Term of 1853-54.

	1 44	<del></del>	ند آ	· · · · · · ·	به ا	<del></del>
5 – 6.	II. Lat. III. Gr. I. Mat. III. French. German. Greek or Spardsh.	II. History. II. Chemistry. Greek Literature.*	II. Int. III. Gr. I Mat. III. French. German. Greek or Spanish.	II. Chemistry. Zočilogy.†	II.Iat. III.Gr. I Mat III. French. German. Greek or Spanish.	
4 - 5.	II. French. Lat. or Span. Math. or Ger	I. History. I. Chemistry. Const. Law.*	II. French. Lat or Span. Math. or Ger.	I History. Themes or Forensics. Themes or Forensics.	II. French. Lat or Span. Math. or Ger.	
8 - 4.	. F		I Ji	Themes	L Fr.	
12 – 1.	III Logic. I Math. II Mathematics. Chemistry.  II Logic. I Physics. II. Physics. Greek or Mathemat.  II. Const. Law. Lat. or Ital. I Ev. of N. & R. R. II. Ev. of N. & R. Rel.	I. Greek. III Latin II. Veget. Physiology. Declamation.	II Logic. I Math. II. Mathematics. II Logic. I. Physics. II. Physics. II Const Law. Lat.or Ital. I By of N. & R.R. II. Br. of N. & R. B. Bal.	I. Greek. III. Letin. II. Veget. Physiology. Physics.	III Lat. I.Gr. II Mat. Greek or Mathemat. Physics.*	
11 — 12	I. Math. II. Mathematics. I. Physics. II. Physics. Lat or Ital. I. Ev. of N. & R.R.	II Letin. I. Veget. Phys. II Physics. Ev of N. & R.R.*	II. Mathematics. II. Physics. I.By of N. & R.R.	II. Letin. I. Veget. Phys. Declamation.	I. Logic. Physics.* II. Const. Law. Lat.or Itel. Mod. Literature.†	
10 — 11.	I. Math. I. Physics. Lat.or Ital.	I. Physics.	I. Math. I. Physics Lat.or Ital.	Elocution. Physics.	I. Math. Physics.• Lat.or Ital.	
8 — 9.	II Logie. II. Const. Law.	III. Greek. II Ethics. II History.	II. Logic. II Const Law.	III. Greek. II. Ethics. II. History.	II. Logic. II. Const. Law.	II Lat or Gr. Themes. II. Ethics. II. History.
7 – 8.	Fr. I Lat. II.Or. III.Mat. Sope. I. Greek. II. Latin. Jun. I. Logic. Sen. I. Const. Law.	I. Latin. II. Greek. I. Latin. II. Greek. I. Ethics. I. History.	I. Jat. H.Gr. HI. Mat I. Greek. H. Latin. I. Logic. I. Const. Law.	I. Latin. II. Greek. I. Latin. II. Greek. I. Ethics. I. History.	I. Iat. II.Gr. III.Mat. I. Greek. II. Latin. I. Logic. I. Const. Law.	I. Latin or Greek I. Latin. II. Greek. I. Ethics. I. History.
Class.	MOND. Serv.	TURSID.	WEDN.	THUR.	FRID.	FOTA FOUTA

\* Required Lectures.

Note. The arrangement of the Morning hours as given above commences with the First Monday in April. Until that time, the Morning Exercises will be attended at the hours indicated in the Table for the First Term.

#### SEMIANNUAL EXAMINATIONS.

At the end of every Term, each Class is examined in the several studies of the Term, by committees appointed for that purpose by the Overseers, and the results of this examination have an important bearing on the rank of the Student, and, in some cases, on his continuance in College.

## PUBLIC WORSHIP.

PRAYERS, with the reading of the Scriptures, are attended in the College Chapel morning and evening. All Undergraduates are required to be present; as they are also at public worship in the Chapel on the Sabbath, except such as have special permission, at the request of their parents or guardians, to attend other congregations, in the City of Cambridge or elsewhere.

#### EXPENSES.

THE expenses of an Undergraduate for a year, included in the College bills, are as follows:—

Instruction, Library, Lecture-rooms, .				\$75.00
Rent and care of Room, in the College	Buildir	ıgs,	•	. 15.00
Board for 40 weeks at \$3.00 per week,		•		120.00
Text-books (average),				
Special Repairs, &c.,				
				\$ 224.00

Other expenses must vary with the economy of each Student. Wood and coal ready for use are delivered at the Students' rooms, by the lessee of the College Wharf, at the market price, usually at \$8.00 per cord for wood, and \$6.50 per ton for coal. The rent of rooms in private houses, from \$52 to \$100 per annum. The price of board varies from \$2.50 to \$3.50 per week. The Students find their own beds and furniture.

## TERM-BILLS.

TFE bills containing College charges are to be made out by the Steward, at the end of each Term; and must be settled within a week from the commencement of the succeeding Term.

The bill for the Second Term of the Senior year must be paid two days at least before Commencement; and no Degree can be conferred until all books are returned to the Library, and all dues to the College are discharged.

# PECUNIARY ASSISTANCE TO MERITORIOUS STUDENTS.

#### SCHOLARSHIPS.

THREE foundations for Scholarships have been established in the University; one, by the Class of 1815, called the Kirkland Scholarship; another, by persons who had been members of Phillips Exeter Academy, while the late Dr. Abbot was the Principal of that institution, and called the Abbot Scholarship; the third, by the Class of 1814, and called the Scholarship of the Class of 1814. The fund for the first is accumulating, and the income will ultimately be appropriated to two scholars; each of the others is limited to one scholar, and both have gone into operation.

ABBOT SCHOLARSHIP, 1853-54.

Franklin Benjamin Sandorn, of the Junior Class.

SCHOLARSHIP OF THE CLASS OF 1814, 1853-54.
WILLIAM JAMES POTTER, of the Senior Class.

#### BENEFICIARY FUND.

VARIOUS bequests and donations have from time to time been made to the President and Fellows, the income of which is appropriated for the aid of deserving Students in narrow circumstances. The annual amount thus distributed from this source is about fourteen hundred dollars, which has usually been given as a gratuity, in sums ranging from twenty to sixty dollars. As some Students prefer to receive the aid in the form of a loan, the Corporation have divided the income of the beneficiary funds into two parts; one of which is given as a gratuity, and the other granted on loan to such Students as prefer to receive the aid in that form.

Applications for aid from the Beneficiary Fund are addressed to the President, and must be presented to him on or before the 15th day of May, by the parent or guardian, or by the Student himself, if of age. The application should state particularly the circumstances of the case, with the reasons for making it, and whether a gratuity or a loan is desired.

#### LOAN FUND.

In addition to the beneficiary funds here described, of which the President and Fellows are trustees, there is a "Loan Fund," raised a few years since by subscription among the friends of the University, the interest of which, amounting to about one thousand dollars, is annually loaned to meritorious Students desirous of receiving it, in sums ranging from twenty to eighty dollars. This fund is under the control of a Board of Trustees, in Boston; Edward Wigglesworth, Esq., Treasurer. It has been in operation about fourteen years. About three thousand dollars have been already added to the principal by reimbursements to that extent.

The applications for the Loan Fund, made in the same manner as for the Beneficiary Fund, by the parent or guardian, or by the Student himself, if of age, should be left with the President as early as the first day of December.

"The Trustees of the Fund for assisting Students at Harvard College request applicants for loans to observe the following rules:—

"1. To address their applications to the Treasurer of the Loan Fund, Edward Wigglesworth, Esq., Boston.

- "2. To set forth their circumstances fully, as they would do on making application to an individual for like aid.
- "3. To state what aid they have received, or expect to receive, from the College.
- "4. If an applicant is under twenty-one years of age, his application must be accompanied by the written approval of his parent or guardian."

#### MONITORSHIPS.

BESIDES the foregoing provisions for the aid of meritorious Students, the various monitorships, &c. amount to about three hundred and fifty dollars a year, which may be considered as an addition, to that extent, to the beneficiary funds of the institution.

#### SCHOOL-KEEPING.

MERITORIOUS Students, whose circumstances require it, may, at the discretion of the Faculty, be absent for a limited time, not exceeding thirteen weeks, including the Winter Vacation, for the purpose of keeping school.

Applications for permission to keep school must be presented to the President as early as the 15th day of November, and no absence will be allowed till a certificate of such permission has been first obtained from the President.

## PRIZES.

### I. DETURS.

A DISTRIBUTION of books, called "Deturs," is made from the income of the Hopkins Foundation, near the commencement of the Academical Year, to meritorious Students of the Sophomore Class, and to those Juniors who entered the Sophomore Class, and whose merit would have entitled them to this distinction. Thirty-two Deturs were given in the Sophomore Class, and four in the Junior Class, the last year.

Deturs are also given to such members of the Junior Class as, not having received them in the Sophomore year, shall, in the course of that year, make decided improvement in scholarship.

#### II. BOWDOIN PRIZE DISSERTATIONS.

In the Second Term of the Academical Year, prizes are assigned, from the Foundation of James Bowdoin, for English Dissertations, as follows:—

A prize of *fifty dollars* for the best Dissertation by a Resident Graduate of the University, on either of the subjects proposed for writers of that standing;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Senior Class of Undergraduates, on either of the subjects proposed for that Class;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Junior Class, on either of the subjects proposed for that Class;

Provided there be so many Dissertations worthy of prizes in the opinion of the judges.

Instead of the sums of money above named, gold medals of equivalent value will, if preferred, be given to the successful competitors.

The Dissertations must be left at the President's office by the first day of May. No performance will be received after that date. The titlepage must, with an assumed name, state the standing of the writer, as

Graduate or Undergraduate, and if the latter, of what Class. A sealed letter must be sent in at the same time, under cover with the Dissertation, containing the true name of the writer.

The Dissertations must be written upon letter-paper of good quality, of the quarto size, with a margin of not less than one inch at the top and bottom and on each side, so that, if successful, they may be bound up without injury to the writing. The sheets on which the Dissertation is written must be securely stitched together.

No Dissertation to exceed in length the amount of twenty-five printed pages of the North American Review.

The following are the subjects for the present Academical Year: -

#### FOR RESIDENT GRADUATES.

The History and Causes of the Fluctuations which have taken place in the Value of the Precious Metals since the Time of the Romans.

The Character and Philosophical Opinions of Malebranche.

FOR MEMBERS OF THE SENIOR CLASS.

The Philosophical and Poetical Character of Lucretius.

The Distinctions between Classic and Romantic Literature and Art.

FOR MEMBERS OF THE JUNIOR CLASS.

Tacitus's Views of Fate and Human Destiny.

The Present State of the Controversy concerning the Authorship of the Letters of Junius.

There was no candidate for the prize offered last year to Resident Graduates. To the Undergraduates the prizes were assigned as follows:—

#### Senior Class.

To ADAMS S. HILL, a First Prize.

" NATHAN H. CHAMBERLAIN, a Second Prize.

COMMITTEE, — Hon. Joseph G. Waters, Hon. David Roberts, and Augustus Story, Esq.

Junior Class.

To WILLIAM J. POTTER, a First Prize.

" SAMUEL L. CUTTER, a Second Prize.

COMMITTEE, — Hon. Willard Phillips, LL.D., Rev. John Pryor, D.D., and Rev. William Newell, D.D.

## III. BOWDOIN PRIZES FOR LATIN AND GREEK VERSIFICATION.

Two Prizes will be assigned for Latin and Greek compositions in verse, from the Bowdoin Prize Fund, under the following regulations for the present year.

A prize of thirty-five dollars for the best composition in Latin Verse, by a member of either the Senior or the Junior Class.

A prize of thirty-five dollars for the best composition in Greek Verse, by a member of either the Senior or the Junior Class.

The subjects for the compositions are given out, and the prizes awarded, by the Latin and Greek Departments, acting, in conjunction with the President, as a committee of the Faculty for that purpose.

No prize will be awarded unless the absolute merit of the composition shall be such as to deserve it.

The compositions must be left at the President's Office by the first day of May, in sealed envelopes, accompanied by sealed letters containing the authors' names.

The following are the subjects of the Prizes for the present Academical Year.

•

## For Latin Versification.

Wordsworth's Excursion, Book IV., from the words, "Then as we issued from that covert nook," to "Those fervent raptures are for ever flown": to be translated into Hexameters.

## For Greek Versification.

The first fifty-five lines of the Third Book of Milton's Paradise Lost, to be translated into Hexameters.

No student is allowed to write on both subjects.

The following Prizes were awarded last year:-

For Latin Versification.

To CHARLES R. LOWELL, of the Junior Class.

For Greek Versification.

To Francis G. Richards, of the Senior Class.

For Greek Prose Composition.

To John C. Bancroft, of the Junior Class.

## IV. BOYLSTON PRIZES FOR ELOCUTION.

AGREEABLY to the institution of the "Boylston Prizes for Elocution," on the day after Commencement in each year there will be held in University Hall, or in the First Church in Cambridge, a public exhibition and trial of the skill and improvement of the Students of the University in elocution.

The speakers are not to rehearse their own compositions; but to select pieces in prose or verse from English, Greek, or Latin authors, the selections to be approved by the Boylston Professor of Rhetoric and Oratory. The proportion in English is to be at least two out of three.

The competitors must be Graduates of the year, or Undergraduates of one of the next two Classes; and their names must be entered with the Professor, at the latest, fourteen days before Commencement. No applications will be received after that time.

The Corporation will, each year, select five gentlemen distinguished for their elocution, either at the bar, in the pulpit, or in the senate, who, with the Corporation, or a major part of them, will judge of the merits of the competitors, and award the prizes. They will assign five prizes: two First Prizes, namely, fifteen dollars, or a gold medal of that value, to each of the best two speakers; and three Second Prizes, namely, ten dollars, or a gold medal of that value, to each of the next three best: Provided, that if the judges shall be of opinion that none of the competitors have exhibited sufficient skill and improvement to be entitled to the First Prizes, they may withhold them.

At this exhibition, no prompting of the speakers will be allowed; and a failure of memory in any one will exclude him from being considered in the assignment of the prizes.

The following prizes were assigned, July 21st, 1853.

#### The two First Prizes.

To FREDERICK WHEELER, of the Senior Class.

" THOMAS P. PROCTOR, of the Senior Class.

#### The three Second Prizes.

To AMORY T. GIBBS, of the Senior Class.

" EDWARD G. DAVES, of the Senior Class.

" GEORGE W. SOREN, of the Senior Class.

# LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

#### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XII. § 117. No Student shall lodge or board out of the College, except at such houses as are approved by the Faculty, and with the approbation of a parent or guardian, if the Student is under age; and no houses will be so approved, except such as conform to the Regulations the Faculty may establish."

## REGULATIONS RELATIVE TO LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

No Undergraduate shall be allowed to occupy a room in any house or building, (except a public College Hall,) in which a family approved by the Faculty of the College shall not reside; or to take lodgings or board in any house, or board in any family, unless the house or family has been approved by a vote of the Faculty.

No house shall be approved as a lodging or boarding house, unless the keeper of the house shall conform to the following regulations.

- 1. That, in case of any festive entertainment, riotous noise, or other disturbance in a house so approved, or improper conduct at the table, the keeper of the house shall give immediate notice of the same, and of the persons concerned, to the President of the College.
- 2. That no wine or spirituous liquors be used; and that no smoking be permitted at the table or in the dining-room.
- 3. That the hours of meals shall conform to the times most suitable for the exercises of Undergraduates prescribed by the College Laws; that is, for breakfast, not later than twenty minutes after the second prayerbell in the morning; and for dinner, at one o'clock throughout the year.

No Student shall change his room in any of the College buildings, or his lodging or boarding house, without giving immediate notice of the same to the REGISTEAR, and notice also of the lodging or boarding house to which he has removed.

## LAWS RELATIVE TO THE PATRON.

#### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XIV. § 121. Some gentleman of Cambridge, not of the Faculty, shall be appointed by the Corporation to be Patron of all Students, not of this Commonwealth, who belong to places more than one hundred miles distant from Cambridge, and whose parents or guardians desire to avail themselves of the regulations herein provided; and the Patron shall have charge of all the funds of such Students.

"§ 122. The parent or guardian of each Student shall be informed what are the necessary annual expenses included in the term-bills; and he shall also be informed by the Patron what funds for the support and use of his son or ward must be remitted to him; and the Patron is to have the whole control of the same, under the direction of the Faculty.

"§ 123. Every Student subject to the Patron Law is to be charged in his term-bill at the rate of two and a half per cent., as a compensation to the Patron for the disbursements made on his account.

"§ 124. No such Student is allowed to contract any debt without an order from the Patron, or from his parent or guardian."

The foregoing provisions of law, notwithstanding their obvious utility, having for some time been falling into disuse, it has been judged highly expedient by the Faculty and Corporation of the University, that they should be revived.

But inasmuch as circumstances may render it unnecessary or inconvenient to apply the foregoing law in all cases, it has been determined for the present that those Students only shall be placed under the care of the Patron, whose parents or guardians shall signify to the President their desire to that effect, and their willingness to allow the commission above mentioned for his services.

Mr. ELIJAH F. VALENTINE, of Cambridge, Assistant Steward, has been appointed Patron, and is confidently recommended to parents and guardians as a gentleman in whose discretion and fidelity to the trust entire confidence may be placed.

## RESIDENT GRADUATES.

GRADUATES of the University, or of other collegiate institutions, desirous of pursuing their studies at Cambridge without joining any of the Professional Schools, are permitted to do so, in the capacity of Resident Graduates. They are allowed to enjoy the use of the Library and scientific collections, on the payment of five dollars a year, one half in advance, at the beginning of each Term.

They give to the Steward satisfactory bonds in the sum of two hundred dollars, signed by two bondsmen, one of whom must be a resident of Massachusetts, and they are subject to the laws and regulations of the College, as far as applicable to them. They are admitted free to all the courses of public lectures delivered to the Undergraduates; and, upon the payment of a fee of five dollars for each course, to the Lectures delivered in the Scientific School.

## DEGREE OF MASTER OF ARTS.

THE Degree of Master of Arts is conferred in course on every Bachelor of Arts of three years' standing, on the payment of the usual fee, who shall, in the interval, have sustained a good moral character. Graduates of longer standing may also have the Master's Degree upon the same condition. In both cases, application should be made at the Steward's office, either personally or by letter, as soon as the second day before Commencement. The fee, including the Diploma, is five dollars, payable in advance.

The College will not be responsible for the safe-keeping of any DIPLOMA, unless a request, in writing, is left at the Steward's office, two days, at least, before Commencement, that it may be taken from the files, and reserved for the applicant."

## DIVINITY SCHOOL.

## FACULTY.

JAMES WALKER, D. D., LL. D., President. CONVERS FRANCIS, D. D. GEORGE R. NOYES, D. D.

## DIVINITY STUDENTS.

## - SENIOR CLASS.

WANCES.	residence.	BOOMS.
Bradley, William Czar, A.B.	Brattleboro', $Vt$ .	D. 38.
Conway, Moncure Daniel, A.M.		
(Dickinson Coll., Pa.)	Falmouth, Va.	D. 34.
Fowler, James Hackett,	Cambridge, M	r. J. H. Fowler's.
Kimball, Marshall Gunnison,	Manchester, N. H.	D. 30.
Leaman, William,	Hallowell, Me.	D. 41.
Locke, Calvin Stoughton, A.B.		
(Amherst Coll.)	Gill,	D. 21.
Metcalf, Richard, A.B. (Brown		
Univ., R. I.)	Providence, R. I.	D. 29.
Wheeler, Charles Henry, A.M.	·	
(Borod. Coll., Me.)	Brunswick, Me.	D. 40.

## MIDDLE CLASS.

Adams, Andrew Napoleon,	Fairhaven, Vt.	D. 35.
Allen, George Franklin, A.B.		
(Bowd. Coll., Me.)	Wolfeborough, N.H.	D. 19.
Bradlee, Caleb Davis, A.B.	Boston,	D. 27.
Canfield, Charles Taylor, A.B.	Ithaca, N. Y.	D. 27.
Hall, Edward Henry, ▲.B.	Providence, R.I.	D. 25.
Hepworth, George Hughes,	Boston,	Boston.
Putnam, Alfred Porter, A.B.		
(Brown Univ., R.I.)	North Danvers,	D. 42.
Stone, Henry, A.B. (Bowd. Coll., Me.)	Bolton,	D. 18.
Tebbets, Theodore, A.B.	Rochester, N. H.	D. 16.
Thomas, Charles Briggs,	Duxbury,	D. 17.
Williams, Asa Messer, A.B.		
(Brown Univ., R. I.)	Taunton,	D. 26.
JUNIOR	CLASS.	
JUNIOR Alger, Horatio, A.B.	CLASS.  Marlborough,	Mrs.Warland's.
		Mrs.Warland's. D. 37.
Alger, Horatio, A.B.	Marlborough,	_
Alger, Horatio, A.B. Barker, Stephen,	Marlborough, Boxford, Duxbury,	D. 37.
Alger, Horatio, A.B. Barker, Stephen, Bradford, George, A.B.	Marlborough, Boxford, Duxbury,	D. 37. D. 33.
Alger, Horatio, A.B. Barker, Stephen, Bradford, George, A.B. Chamberlain, Nathan Henry, A.B.	Mariborough, Boxford, Duxbury, Cambridge,	D. 37. D. 33. D. 22.
Alger, Horatio, A.B. Barker, Stephen, Bradford, George, A.B. Chamberlain, Nathan Henry, A.B. Clarke, William Travis,	Marlborough, Boxford, Duzbury, Cambridge, Boston,	D. 37. D. 33. D. 22. D. 36.
Alger, Horatio, A.B. Barker, Stephen, Bradford, George, A.B. Chamberlain, Nathan Henry, A.B. Clarke, William Travis, Jenkins, William Lincoln, A.M.	Marlborough, Boxford, Duxbury, Cambridge, Boston,	D. 37. D. 33. D. 22. D. 36. D. 9.
Alger, Horatio, A.B. Barker, Stephen, Bradford, George, A.B. Chamberlain, Nathan Henry, A.B. Clarke, William Travis, Jenkins, William Lincoln, A.M. Wheelock, Edwin Miller,	Mariborough, Boxford, Duxbury, Cambridge, Boston, Boston, Ithaca, N. Y.	D. 37. D. 33. D. 22. D. 36. D. 9. D. 31.
Alger, Horatio, A.B. Barker, Stephen, Bradford, George, A.B. Chamberlain, Nathan Henry, A.B. Clarke, William Travis, Jenkins, William Lincoln, A.M. Wheelock, Edwin Miller,	Mariborough, Boxford, Duxbury, Cambridge, Boston, Boston, Ithaca, N. Y.	D. 37. D. 33. D. 22. D. 36. D. 9. D. 31.
Alger, Horatio, A.B. Barker, Stephen, Bradford, George, A.B. Chamberlain, Nathan Henry, A.B. Clarke, William Travis, Jenkins, William Lincoln, A.M. Wheelock, Edwin Miller, Vinal, Charles Carroll, A.B.  Senior Class, Middle Class,	Mariborough, Boxford, Duxbury, Cambridge, Boston, Boston, Ithaca, N. Y. Scituate,	D. 37. D. 33. D. 22. D. 36. D. 9. D. 31. D. 32.
Alger, Horatio, A.B.  Barker, Stephen,  Bradford, George, A.B.  Chamberlain, Nathan Henry, A.B.  Clarke, William Travis,  Jenkins, William Lincoln, A.M.  Wheelock, Edwin Miller,  Vinal, Charles Carroll, A.B.  Senior Class,  Middle Class,	Mariborough, Boxford, Duxbury, Cambridge, Boston, Boston, Ithaca, N. Y. Scituate,	D. 37. D. 33. D. 22. D. 36. D. 9. D. 31. D. 32.

### TERMS OF ADMISSION AND COURSE OF STUDY.

CANDIDATES for admission to the DIVINITY SCHOOL are expected to present themselves on the first day of the Term. If unknown to the Faculty, they are to produce testimonials to their moral and serious character. Candidates not Bachelors of Arts will be examined in the following books:—

Latin Grammar, Virgil, Cicero's Select Orations, and Sallust;

Greek Grammar, Felton's Greek Reader, the first four books of Xenophon's Anabasis, and the first book of Herodotus, or the first two books of Xenophon's Memorabilia;

Geography, Arithmetic, Geometry, and Algebra;

Whately's Logic and Rhetoric, (or some other approved treatises on Logic and Rhetoric,) Locke's Essay on the Human Understanding, Stewart's Elements of the Philosophy of the Mind, Paley's Moral Philosophy, Jouffroy's Introduction to Ethics, and Butler's Analogy.

Candidates for admission to an advanced standing must have been engaged in the study of Theology as long as the Class into which they propose to be received, and must pass an examination in the studies which that Class has pursued.

Students are required to reside in or near Divinity Hall. They give bonds in the sum of \$100 for the payment of term-bills, which, including charges for instruction, rent and care of room and furniture, and use of class-books, amount to \$66 annually. Board may be had in the city at various prices from \$2.50 to \$3.50 a week.

Each Student must possess a copy of the Old and New Testament Scriptures in the original languages, the latter in Griesbach's or Tischendorf's edition. A copy of all other class-books is furnished on loan. Indigent Students are aided from foundations and other sources. Three years, including the Vacations, which amount to twelve weeks in each year, complete the term of residence.

The course of instruction comprises Lectures, Recitations, and other exercises, on all the subjects usually included in a system of Theological Education, embracing,—

The Hebrew Language:

The Principles of Criticism and Interpretation;

The Criticism and Interpretation of the Scriptures;

Natural Religion, and the Evidences of Revealed Religion;

Systematic Theology, Christian Ethics, and Practical Divinity; Church History, and Church Polity;

The Composition and Delivery of Sermons, and the Office of Public Prayer;

And the Duties of the Pastoral Office.

The members of the several Classes have exercises in the practice of Extemporaneous Speaking, and the members of the Senior Class preach occasionally in Cambridge during the Summer Term.

Students are entitled to receive instruction from the Instructor in the German Language, and to attend, free of expense, all public lectures given to Undergraduates in the Academical Department.

It is considered of great importance, that those who enter the School should be present at the beginning of the First Term.

## LAW SCHOOL.

# FACULTY.

JAMES WALKER, D.D., LL.D., President. JOEL PARKER, LL.D. THEOPHILUS PARSONS, LL.D.

## LAW STUDENTS.

## SENIOR CLASS.

names.	residence.	20016.
Ayer, Phineas, A.B. (Dart. Col	1.,	
N. H.)	Haverhill, N. H.	Mr. L. F. Cowdin's.
Ball, Luther Ticknor,	Salisbury, Ct.	Mr. A. Edwards's.
Batchelder, Samuel, A.B.	Cambridge,	Mr. S. Batchelder's.
Bell, George, A.B. (Dart. Coll	•••	
N. H.)	Chester, N. H.	Mrs. Fillebrown's.
Bell, Rufus James, A.B. (Wa	<i>1</i> -	
liams Coll.)	New York, N. Y.	Miss Freeman's.
Blakewood, Bettison William	1,	
M.D. (Med. Coll. of S. C.)	Hilton Head, S. C.	Brattle House.
Boyd, William Edwin,	Cahawba, Dallas Co.	, Ala. Brattle House.
Burnham, Frederick Gordon, A	.в.	
(Univ. of the City of N. Y.)	New York, N. Y.	Mr. Goodhue's.
Choate, Charles Francis, LL.B	. Salem,	H. 21.
Clark, John Bullock,	Fayette, Howard Co	o., Mo. T.P. Lerned's.

Milit. Inst., Ky.)

```
Crapo, William Wallace, A.B.
                               New Bedford,
                                                   Mrs. Fairbank's.
  (Yale Coll., Ct.)
Crawley, Henry Thomas, A.B.
  (Acadia Coll., N. S.)
                               Halifax, N.S.
                                                  G. 8.
Doe, Charles, A.B. (Dart. Coll.,
  N.H)
                               Salmon Falls, N. H. Mrs. M. B. Homer's.
Dow, Samuel Knight,
                               Hollis. Me.
                                                  Mrs. Jaques's.
Ganahl, Francis, A.B. (Univ. of
  Ga.
                               Savannah, Ga.
                                                  Mr. Dillingham's.
Gholson, John Yates, A.B. (Univ.
  of Va.)
                               Petersburg, Va.
                                                  Brattle House.
Goodwin, William Frederick,
  A.B. (Bowd. Coll., Me.)
                               Buxton, Me.
                                                  Mrs. Jaques's.
Grafton, Charles Chapman, LL.B. Boston,
                                                   D. 1.
Grover, Daniel Anthony Newhall, Kickapoo Mission,
                                 Nebraska Ter.
                                                  Mr. Greenleaf's.
Hall, William, LL.B. (West.
  Milit. Inst., Ky.)
                               Louisville, Ky.
                                                  Mrs. Cleveland's.
Hitchcock, Charles, A.B. (Dart.
  Coll., N. II.)
                               Hanover, N. H.
                                                  Mr. L. F. Cone's.
Horton, Benjamin Jason, A.B.
  (Yale Coll., Ct.)
                               Cincinnati, O.
                                                  Mrs. Cleveland's.
Jones, Horatio McLean, LL.B. Burlington, Iowa,
                                                  Dane Hall.
Langdell, Christopher Colum-
  bus, LL.B. (LIBRARIAN,)
                               New Boston, N. H. Dane Hall.
Lawrence, Abbott, A.M.
                               Boston.
                                                  Boston.
Lester, Franklin,
                               Syracuse, N. Y.
                                                  Mrs. Wilder's.
Lord, Edward Watts.
                               Kennebunk, Me.
                                                  Rev. J. A. Kendall's.
Meyers, Cyrus,
                          Meyers' Mills, Somerset Co., Pa. G. 1.
Mulvey, Junius,
                               Madison, Ind.
                                                  Mrs. McGee's.
Roberts, Percy, LL.B. (West.
```

Clinton, Miss.

Mrs. Cleveland's.

Rollins, Edward Ashton, A.B. Somersworth, N. H. Mrs. Fillebrown's. (Dart. Coll., N. H.) Ross, William Baldwin, A.B. (Yale Coll., Ct.) New York, N. Y. Mrs. Fairbank's. Shattuck, George Otis, A.B. Andover, S. 21. Galena, Ill., Shissler, Louis, Mr. Brown's. Shorey, Daniel Lewis, A.B. (Dart. Coll., N. H.) Lynn, Mr. L. F. Cone's. Stetson, Thomas Meriam, A.B. New Bedford, Mrs. McGee's. Wells, William Palmer, A.B. (Univ. of Vt.) St. Albans, Vt. Mrs. Fairbank's. Willis, Henry, A.B. (Bowd. Coll., Portland, Me. Miss Freeman's. Me.) Winthrop, William Woolsey, LL.B. (Yale Col., Ct.) New Haven, Ct. Mr. Greenleaf's. Wood, Cornelius Eliot, A.B. Littleton, D. 5.

## MIDDLE CLASS.

Rames.	residence.	mooms.
Banks, Albert, A.B. (Marshall		
Coll., Pa.)	Reading, Pa.	Mr. H. L. Stewart's.
Bonney, Charles Thomas, A.B.	Rochester,	Mr. W. Brown's.
Brown, Addison, A.B.	Bradford,	G. 22.
Burgess, Edward Phillips, A.B.		
(Amherst Coll.)	Dedham,	Mr. A. Jones's.
Burns, Robert Davis,	Baltimore, Md.	Mr. C. Rice's.
Buttrick, Edward King, A.B.	Cambridge,	Mr. E. Buttrick's.
Byrd, Alfred Henry,	Winchester, Va.	Mr. A. Edwards's.
Chandler, William Eaton,	Concord, N. H.	D. 7.
Choste, Joseph Hodges, A.B.	Salem,	G. 5.

Choate, William Gardner, A.B	. Salem,	G. s.
Cleveland, Guy Kimball, A.M.		
(Hamilton Coll., N. Y.)	Lyndonville, N. Y.	Mr. W. Brown's.
Clough, William McNeill,	St. Charles, Mo.	Mr. T. P. Lerned's.
Cole, Gordon Earl,	Cheshire,	Mr. Greenleaf's.
Collins, Josiah, A.B.	Scuppernong, N. C.	Mr. Collins's.
Crawford, Charles Peter,	Early Co., Ga.	G. 17.
Denny, Henry Gardner, A.B.	Boston,	D. 23.
Desobry, Charles Aloysius,	Plaquemine, La.	Mr. Sweetman's.
Dickerman, Albert,	Stoughton,	D. 24.
Downes, Henry Hill, A.B.	Charlestown,	Charlestown.
Eustis, James Biddle,	New Orleans, La.	Mr. Dillingham's.
Fitzgerald, Edmund Osborne,		
A.M. (HampdSidn. Coll., Va.)	Dinwiddie, Va.	Mrs. Stewart's.
Freeman, Charles March, A.B.		
(Williams Coll.)	Troy, N. Y.	Mr. W. Torry's.
French, Theodore, A.B. (Dart.		
Coll., N. H.)	Concord, N. H.	Mr. L. F. Cowdin's.
Gray, Levi, A.B.	Bangor, Me.	D. 28.
Greenwood, Augustus Goodwin	, A.B. Boston,	Brattle House.
Helm, Ben Hardin, (U. S. Mil.		
Acad., West Point,)	Elizabeth Town, Ky.	Mr. A. Stedman's.
Hereford, Junius Temple,	Gallipolis, O.	Mrs. Fillebrown's.
Hubbard, David Green, A.B.		
(Yale Coll., Ct.)	Boston,	Boston.
Hurd, Francis William, A.B.	Charlestown,	Charlestown.
Jamison, Nathaniel Wallace,	New York, N. Y.	Mrs. Stewart's.
Jones, Charles Colcock, A.B.		
(Nassau Hall, N. J.)	Liberty Co, Ga.	Mr. A. Stedman's.
King, Henry Lord Page, A.B.		
(Yale Coll., Ct.)	St. Simon's Island, C	7a. Brattle House.

Kinsman, Josiah Burnham, Cornville, Me. Mr. Concklin's.

Lazear, Thomas Clay, A.M.		
(Wash. Coll., Pa.)	Waynesburg, Pa.	Mr. Sweetman's.
McClean, William, A.B. ( Wash.	•	
Coll., Pa.)	Gettysburg, Pa.	Mr. Greenleaf's.
McConnel, George Murray, A.B.	,	
(Union Coll., N. Y.)	Jacksonville, Ill.	Miss Dana's.
Morris, James, A.B. (Columb.		
Coll., N. Y.)	New York, N. Y.	Brattle House.
Myers, John Austin,	Fairfield, S. C.	G. 21.
Neal, Edward Horatio, A.B.	Newton L. Falls,	G. 10.
Needham, Henry Miles, A.B.		
(Union Coll., N. Y.)	Wales,	Miss Dana's.
New, John Harrison, A.B. (Oak	•	
land Coll., Miss:) Rodne	ey, Jefferson Co., Miss	Mr. T.P. Lerned's.
Noyes, George Dana, A.B.	Cambridge,	M. 23.
O'Brian, Carolan,	Boston,	D. 13.
Peabody, George Augustus, A.B.	Salem,	Mr. W. Warland's.
Pennoyer, Sylvester,	Groton, N. Y.	Mr. Stickney's.
Phœnix, Phillips,	New York, N. Y.	Mrs. De Sandran's.
Porter, Josiah, A.B.	Cambridge,	Mr. Z. B. Porter's.
Pratt, Edward Ellerton, A.B.	Boston,	Boston.
Ransom, Charles Talcott, A.B.	•	
(Wesleyan Univ., Ct.)	Owego, N. Y.	Miss Freeman's.
Ray, Charles Andrew,	Indianapolis, Ind.	Mr. E. Robbins's.
Richardson, Thomas Francis,	•	
A.B. (Brown Univ., R. I.)	Boston,	Boston.
Runkle, Cornelius A,	Carlisle, N. Y.	Mr. Runkle's.
Sale, John Simmons,	Goshen, Ga.	G. 19.
Sears, William Henry,	New York, N. Y.	Brattle House.
Smith, James Manning, A.B.	•	
(Kenyon Coll., O.)	Dayton, O.	Mrs. Cleveland's.

Spruance, William Corbit, A.B.

(Nassau Hall, N. J.) Smyrna, Del. Mr. 1

Mr. Dunham's.

Strean, Robert Fulton, A.B.

(Wash. Coll., Pa.) Washington, Pa. Mr. Sweetman's.

Swift, John Lindsay, Boston, Mr. Foster's.

Thaxter, Adam Wallace, A.B. Boston. Boston.

Thorndike, Samuel Lothrop, A.B. Beverly, Dr. Plympton's.
Upham, Charles Wentworth, A.B. Salem, Misses Upham's.

Vanmeter, Joseph Harness, *Piloton*, O. Mr. T. P. Lerned's.

Webster, Franklin, A.B. (Dart.

Coll., N. H.) Haverhill, Mr. F. Sawyer's.

Willett, Edward, A.B. (Univ.

of the City of N. Y.) New York, N. Y. Mr. W. Torry's.

Wilson, William Cutting, A.B.

(Univ. of the City of N. Y.) New York, N. Y. Mr. Collins's.

## JUNIOR CLASS.

names. Reidence. Booms.

Baker, John Algernon, Wilmington, N. C. Mrs. Fairbank's.

Browne, Albert Gallatin, A.B. Salem, Miss Dana's.

Carter, Bernard, A.B. (Coll. of

St. James, Md.) Pr. Geo. Co., Md. Mr. L. F. Cone's.

Crowley, John Aloysius Colman, A.B. Boston, Boston.

Coolidge, Randolph, Boston, Boston.

Crocker, Uriel Haskell, A.B. Boston, Harvard Block.

Dwight, Wilder, A.B. Brookline, Harvard Block.

Erving, John, A.B. New York, N. Y. Mr. L. F. Cone's.

Fisher, George, Cambridge, Mr. Fisher's.

Gillespie, James Metcalf, A.B.

(Yale Coll., Ct.) Natchez, Miss. G. 7.

Hastings, George Granbery,	Brooklyn, N. Y.	Mr. C. Rice's.
Helm, George, A.B. (Centre		
Coll., Ky.)	Elizabeth Town, Ky.	Mr. A. Stedman's.
Lewin, Ezra Slade,	Castile, N. Y.	G. 15.
McCeney, Julius Cæsar,	San Francisco, Cal.	Brattle House.
McCulloh, Anthony, A.B. (Univ.		
of Ga.)	Blakeley, Ga.	G. 19.
Meader, James Albert,	Lowell,	Lowell.
Means, Beverly William,	Fairfield, S. C.	Mr. W. Warland's.
Morris, Gerard Walton,	New York, N. Y.	Brattle House.
Morris, Wm. Gouverneur,	New York, N. Y.	Brattle House.
Mulkern, Michael Bernard,	Salem,	D. 24.
Muzzey, Henry Ware,	Cambridge,	Rev. A. B. Muzzey's.
Nourse, George Augustus,	Bath, Me.	Mr. W. Watriss's.
O'Connel, Maurice,	Boston,	Boston.
Paca, John Philaman,	Talbot Co., Md.	Mrs. Frobisher's.
Peers, Philip Edward,	Farmington, Mo.	G. 16.
Peirce, James Mills, A.B.	Cambridge,	Mr. L. F. Cone's.
Raymond, Joseph Sherwood,	Providence, R. I.	Mrs. Ford's.
Robinson, Joshua Danforth, A.B.	Newburyport,	Newburyport.
Shaw, Samuel Savage, A.B.	Boston,	Mr. R. Morse's.
Shearer, Lewis,	St. Louis, Mo.	G. 18.
Shearon, Thomas Rogers, A.B.		
(Yale Coll., Ct.)	Dyer Co., Tenn.	Mrs. Frobisher's.
Stephenson, Kenner Boreman,	Parkersburg, Va.	Mrs. Stewart's.
Stone, William Lowell, A.M.	Cambridge,	Mr. Stone's.
Varner, William Douglas,	Forsyth, Monroe Co	., Ga. Mr. Beals's.
Vaughan, Francis Wales, A.B.	Cambridge,	Mr. Vaughan's.
Wardwell, George Smith, A.B.	Cambridge,	Mr. Concklin's.
Ware, Darwin Erastus, A.B.	Salem,	Miss Dana's.
Wenzell, Henry,	Newton,	Newton.
Whittemore, Ebenezer Stowell,	Kalamazoo, Mich.	D. 20.

Williams, George Martin, Williams, Williams Howell,	Culpeper Co., Va. Galveston, Texas,			
Wills, William Xavier, A.B.  (Georgetown Coll., D. C.)  Woods, George Henry, A.B.	Glymont, Md.	Mrs. Frobisher's.		
(Brown Univ., R. I.)	Salem,	D. 3.		
Middle Class, Junior Class,		65		

## INSTRUCTION, LIBRARY, EXPENSES, PRIZES.

THE design of the LAW SCHOOL is to afford a complete course of legal education for gentlemen intended for the Bar in any of the United States, except in matters of mere local law and practice; and also a systematic course of studies in Commercial Jurisprudence for those who intend to devote themselves exclusively to mercantile pursuits.

The COURSE OF INSTRUCTION for the Bar embraces the various branches of the Common Law, and of Equity; Admiralty; Commercial, International, and Constitutional Law; and the Jurisprudence of the United States.

The COURSE OF INSTRUCTION for the Mercantile Profession is more limited, and embraces the principal branches only of Commercial Jurisprudence; namely, the Law of Agency, of Partnership, of Bailments, of Bills of Exchange and Promissory Notes, of Insurance, of Shipping, Navigation, and other maritime concerns, of Sales, and, if the students desire it, of Constitutional Law.

The LAW LIBRARY consists of about 14,000 volumes, and includes all the American Reports, and the Statutes of the United States, as well as those of all the States, a regular series of all the English Reports, including the Year-Books, and also the English Statutes, as well as the principal treatises in American and English Law; besides a large col-

lection of Scotch, French, German, Dutch, Spanish, Italian, and other Foreign Law; and a very ample collection of the best editions of the Roman or Civil Law, together with the works of the most celebrated commentators upon that Law.

The Library is open for the use of Students during the Terms and the Winter Vacation, and those who desire it pursue their studies there, especially in the preparation of their Moot Court cases.

No public instruction is given in the local or peculiar municipal jurisprudence of any particular State; but the Students are assisted by the Professors, as occasion may require, in the private study of the law and practice peculiar to their own States.

Instruction is given by oral lectures and expositions, (and by recitations and examinations, in connection with them,) of which there are ten every week.

Two Moot Courts are held in each week, at each of which a cause, previously assigned, is argued by four Students, and an opinion delivered by the presiding Professor.

Clubs are formed among the Students, in which dissertations upon legal subjects are read, and cases argued.

No examination, and no particular course of previous study, are necessary for admission; but the Student, if not a graduate of some college, must be at least nineteen years of age, and produce testimonials of good moral character. He also gives a bond, in the sum of \$200, to the Steward, signed by two bondsmen, one of whom must be a resident in Massachusetts, for the payment of College dues; or deposits, at his election, \$150 with the Steward, upon his entrance, and at the commencement of each subsequent Term, to be retained until the end of the Term, and then to be accounted for. No Student is matriculated until such testimonials are produced, and bond given.

Students may enter the School in any stage of their professional studies or mercantile pursuits. But they are advised, with a view to their own advantage and improvement, to enter at the beginning of those studies, rather than at a later period.

The Course of Studies is so arranged as to be completed in two Academical Years; and the studies for each Term are also arranged, as far as they may be, with reference to a course commencing with that Term, and extending through a period of two years; so that those who are beginning the study of the law may enter, at the commencement of either Term, upon branches suitable for them. Students may enter, also, if they so desire it, in the middle, or other part, of a Term. But

it is recommended to them to enter at the beginning of an Academical Year, in preference to any other time, if it be convenient. They are at liberty to elect what studies they will pursue, according to their own view of their wants and attainments; but, as a general rule, it is advisable for them, during the First Term, to confine themselves to few branches, as subjects of regular study, giving attendance, however, upon all the lectures.

When a Student is desirous of pursuing a branch of study which does not form the subject of general instruction in that particular Term, the Professors will render him aid in its pursuit as a private study.

The ACADEMICAL YEAR, which commences on Thursday, six weeks after the third Wednesday in July, (September 1, 1853,) is divided into two Terms, of twenty weeks each, with a vacation of six weeks at the end of each Term.

The Course of Study under the different Instructors is as follows:-

#### FIRST YEAR.

Commencing in the years 1852, 1854, 1856, 1858, &c.

#### FIRST TERM.

ROYALL PROFESSOR. Agency, Corporations, Law of Real Property, Equity Jurisprudence.

DANE PROFESSOR. Blackstone's Commentaries, Insurance, Evidence. UNIVERSITY LECTURER. Arbitration, Devises.

#### SECOND TERM.

ROYALL PROFESSOR. Pleading, Practice, Equity Jurisprudence and Pleading, Law of Real Property.

DANE PROFESSOR. Kent's Commentaries, Evidence, Contracts.

UNIVERSITY LECTURER. Wills and Administration, Conflict of Laws, Criminal Law.

#### SECOND YEAR.

Commencing in the years 1853, 1855, 1857, &c.

#### FIRST TERM.

ROYALL PROFESSOR. Bailments, Law of Real Property, Equity Jurisprudence.

Dane Professor. Blackstone's Commentaries, Bills and Notes, Shipping and Admiralty.

UNIVERSITY LECTURER. Domestic Relations, Bankruptcy and Insolvency.

#### SECOND TERM.

ROYALL PROFESSOR. Constitutional Law and Jurisprudence of the United States, Law of Real Property, Equity Evidence and Practice.

Dane Professor. Kent and Blackstone, Bills and Notes, Partnership.

University Lecturer. Devises, Sales.

Students who have pursued their studies for the term of eighteen months in any law institution having legal authority to confer the degree of Bachelor of Laws, one year of said term having been spent in this School,—or who, having been admitted to the Bar after a year's previous study, have subsequently pursued their studies in this School for one year,—are entitled, upon the certificate and recommendation of the Law Faculty, and on payment of all dues to the College, to the degree of Bachelor of Laws.

The fees are \$50 a Term, and \$25 for half or any smaller fraction of a Term; for which sum, without any additional charge, Students have the use of the lecture-rooms, the Law and College Libraries, and the textbooks; and they are admitted free to all the courses of public lectures delivered to the Undergraduates in the Academical Department of the University.

Upon the payment of a fee of \$5 for each course, the Law Students may also attend the Lectures delivered in the Lawrence Scientific School, on Zoölogy and Geology, by Professor Agassiz; on Comparative Anatomy and Physiology, by Professor Wyman; on Botany, by Professor Gray; and on payment of a fee of \$10, the Lectures on Chemistry, by Professor Horsford. They may also study any one of the foreign languages taught in the University, on payment of a fee of \$10 per annum.

The other expenses for a Term are nearly as follows: --

Board, twenty weeks, from \$2.50 to \$4.00 per week, from \$	<b>\$</b> 50	to	\$ 80
Room-rent, including care of room, but not making fires, .	26	to	75
Furniture (if the Student does not furnish his room),	10	to	20
Washing,	7	to	15
Fuel, for the First or Winter Term, from August to January,	12	to	25
" for the Second or Summer Term, from February to July,			
from \$6 to \$10.	,		

Servant (if one is employed) to make fires, &c., . . . 5 to 1

\$110 to \$225
Fuel, prepared for use, is furnished by the lessee of the College Wharf, at the market price, if the Students desire it.

#### PRIZE DISSERTATIONS.

PRIZES will hereafter be annually awarded for the best and secondbest Dissertations, written by Students of the Law School, on subjects given out by the Law Faculty, as follows:—

A prize of sixty dollars for the best, and of fifty dollars for the secondbest Dissertation, by a Student who has attended the Law School three of the four Terms immediately preceding the award.

A prize of *fifty dollars* for the best, and *forty dollars* for the secondbest Dissertation, by a Student who has attended two of the three Terms next preceding the award.

The merit of the Dissertations will be adjudged by committees of Counsellors at Law, appointed by the Law Faculty.

The prizes will be awarded at the close of each Academical Year. No prizes will be awarded, if no Dissertation offered shall be deemed to have sufficient merit.

The Dissertations must be left at the office of one of the Faculty, while the writer is a member of the Law School, and by the first day of May annually. Each Dissertation must have a motto, or assumed name, written upon it, and be accompanied by a sealed letter, having the same motto or name on the outside, and the true name of the writer within. Unsuccessful Dissertations will be returned to the writers when requested. A copy of the successful Dissertations must be left with one of the Faculty for preservation in the Library of the Law School. They must all be written on letter-paper of good quality, of the usual quarto size, with a suitable margin, so that, if successful, they may be bound up without injury to the writing. The sheets must be securely stitched together.

No Dissertation to exceed in length the amount of thirty pages, as large as the 16th page of the first volume of Greenleaf's Evidence, 2d edition.

No Student will write on both subjects.

The following are the subjects for the present Academical Year: -

FOR STUDENTS THREE TERMS IN THE SCHOOL.

The Adoption of the Principles of Equity Jurisprudence into the Administration of the Common Law.

FOR STUDENTS TWO TERMS IN THE SCHOOL.

Mortgages of Personal Property.

The following prizes were assigned for the last year: -

For Dissertations on "The Rights and Obligations of Riparian Proprietors."

TO HENRY WOODRUFF, of Cincinnati, Ohio, the first prize of sixty dollars.

To Daniel Clarke, of Prince George's Co., Md., the second prize of fifty dollars.

For Dissertations on "The Rights and Liabilities of Parents in Respect of their Minor Children."

To George Francis Richardson, of Lowell, the first prize of fifty dollars.

To CHARLES AUGUSTUS NORTON, of Ravenna, Ohio, the second prize of forty dollars.

Committee. — Hon. Reuben H. Walworth, of New York.

DORMAN BRIDGMAN EATON, Esq., of New York.

JOEL P. BISHOP, Esq., of Massachusetts.

### COURSE OF STUDY.

The books marked thus (\*) compose the course which is completed in two years. The studies of gentlemen who remain longer in the School are pursued in other books in the regular course, to which others are added from time to time, as far as the leisure and progress of the Students may permit. The parallel course is prescribed chiefly for private reading.

Regular Course.

\*Blackstone's Commentaries.

\*Kent's Commentaries.

Wooddeson's Lectures.

Parallel Course.

Crabbe's History of English Law.

De Lolme on the English Constitution (by Stephens).

Hale's History of the Common Law.

Hoffman's Course of Study.

Lieber's Political and Legal Hermeneutics and Ethics.

Reeves's History of the English Law. Spence's Inquiry.

Sullivan's Lectures.

#### LAW OF PERSONAL PROPERTY.

## Regular Course.

Parallel Course.

\*Angell and Ames on Corporations. Best on Presumptions.

Angell on Limitations. Collinson on Idiots and Lunatics.

Bingham on Infancy. Gould's System of Pleading.

Caldwell on Arbitration. Hammond on Parties.

\*Chitty on Contracts. Leigh's Nisi Prius.

\*Chitty on Pleading. Phillips on Evidence.

\*Greenleaf on Evidence. Reeves's Domestic Relations.

Jarman on Wills. Roberts on the Statute of Frauds.

\*Long on Sales (Rand's edition). Roper on Legacies.

Pitman on Principal and Surety. Saunders's Reports (Williams's ed.).

\*Roper on Husband and Wife. Selwyn's Nisi Prius.

\*Stephen on Pleading. Shelford on Lunatics, &c.

\*Story on the Conflict of Laws. Smith on Contracts.

Tidd's Practice. Starkie on Evidence.

Wigram on the Interpretation of Starkie on Slander.
Wills. Story on Contracts.

Williams on Executors.

#### COMMERCIAL AND MARITIME LAW.

\*Abbott on Shipping. Amould on Insurance.

Bayley on Bills. Azuni's Maritime Law.

Browne's Admiralty Law. Bell's Commentaries on Commercial

Chitty and Hulme on Bills. Law.

Collyer on Partnership. Benecke on Insurance (by Phillips).

Duer on Insurance. Holt's Law of Shipping.

Fell on Guaranty.

\*Marshall on Insurance.

Livermore on Agency.

\*Story on Agency. Paley on Agency (by Lloyd).

\*Story on Bailments. Phillips on Insurance.

\*Story on Bills of Exchange. Roscoe on Bills.

\*Story on Partnership. Stevens on Average (by Phillips).

\*Story on Promissory Notes. Wilkinson on Shipping,

\*Story on Promissory Notes. Wilkinson on Shipping. Theobald on Principal and Surety.

#### LAW OF REAL PROPERTY.

Regular Course.

Parallel Course.

Adams on Ejectment (by Tilling- Angell on Watercourses. hast).

Haves on Limitations in Devises.

Chance on Powers.

Hilliard's Abridgment.

Coke upon Littleton (Hargrave and Lomax's Digest. Butler's edition).

Powell on Devises (by Jarman).

Coote on Mortgages.

Preston on Abstracts of Title.

\*Cruise's Digest (Greenleaf's ed.). Preston on Estates.

Fearne on Remainders (by Butler). Roscoe on Actions respecting Real

Jackson on Real Actions.

Property.

Platt on Losses.

Runnington on Ejectment.

Powell on Mortgages (Coventry and Woodfall's Landlord and Tenant.

Rand's edition).

Sanders on Uses and Trusts.

Stearns on Real Actions.

Sugden on Powers.

Sugden on Vendors and Purchasers.

### EQUITY.

Calvert on Parties. Daniell's Chancery Practice. Eden on Injunctions. Fonblanque's Equity. \*Gresley on Evidence in Equity. Jeremy's Equity Jurisdiction. Maddock's Chancery. Newland on Contracts in Equity. \*Story on Equity Jurisprudence. \*Story on Pleadings in Equity. Sugden on Vendors. Tamlyn's Evidence in Equity.

Barton's Suit in Equity. Beames's Pleas in Equity. Cooper's Pleadings in Equity. Edwards on Receivers. Gilbert's Forum Romanum. Hoffman's Chancery Practice. Hoffman's Master in Chancery. Redesdale's Pleadings in Equity. Smith's Chancery Practice. Spence on the Equitable Jurisdiction of Chancery.

#### CRIMINAL LAW.

East's Pleas of the Crown. Hale's Pleas of the Crown (Ameri- Barbour's Criminal Law. can edition).

Wigram on Discovery.

Archbold's Pleading and Evidence. Chitty's Criminal Law.

Regular Course.

Roscoe on Criminal Evidence.

Russell on Crimes.

Parallel Course.

Foster's Crown Law. Gabbett's Criminal Law.

Hawkins's Pleas of the Crown.

Wharton's Criminal Law.

#### CIVIL AND FOREIGN LAW.

Corpus Juris Civilis.

Domat's Civil Law.

Gibbon's Roman Empire, Ch. 44. Justinian's Institutes (by Cooper).

Justinian's Pandects (by Pothier).

Kaufmann's Mackeldey.

Practice. Pothier's Commercial Treatises.

Pothier on the Contract of Sale. Pothier on Obligations.

The Spanish Partidas (by Moreau and Carleton).

Toullier, Droit Civil Français, with the Supplements.

Ayliffe's Pandect of Roman Law.

Browne's Civil Law.

Butler's Horse Juridicae.

Foucher's Codes.

Irving's Introduction to the Civil

Law.

Louisiana Civil Code and Code of Institutes of Spanish Law (translated

by Johnston).

Van Leeuwen's Commentaries on the Dutch Law.

White's New Recopilacion of the Laws of Spain.

## LAW OF NATIONS.

Martens's Law of Nations.

Rutherforth's Institutes.

Vattel's Law of Nations. Wheaton on Captures.

Wheaton on International Law.

Bynkershoek's Law of War.

Grotius on the Law of War and Peace

Puffendorf on the Law of Nations.

Ward's Law of Nations.

#### CONSTITUTIONAL LAW.

American Constitutions.

Rawle on the Constitution.

\*Story's Commentaries on the Con- The Federalist.

stitution.

## LAWRENCE SCIENTIFIC SCHOOL.

## FACULTY.

JAMES WALKER, D.D., ILL.D., President. WILLIAM C. BOND, A.M.
LOUIS AGASSIZ, LL.D.
BENJAMIN PEIRCE, LL.D.
ASA GRAY, M.D.
JOSEPH LOVERING, A.M.
JEFFRIES WYMAN, M.D.
HENRY L. EUSTIS, A.M.
EBEN N. HORSFORD, A.M.
GEORGE P. BOND, A.M.
JOSIAH P. COOKE, A.M.

## SCIENTIFIC STUDENTS.

NAMES.	STUDY.	residence.	BOOMS.
Baker, Chas. Henry,	Chem.andGeol.,	Boston,	Boston.
Bangs, George P.,	Chem. and Geol.,	Boston,	Mrs. Story's.
Barbour, Wm. S.,	Engineering,	Cambridgeport,	Cambridgeport.
Barnard, J. A.,	Geology,	Boston,	Boston.
Bate, James Aug.,	Eng. and Geol.,	Cambridge,	Mr. Bate's.
Brewer, Wm. Aug.,	Eng. and Geol.,	Cambridge,	Mr.W.A.Brewer's.
Caldwell, Geo. C.,	Chem.andGeol.	Lunenburg,	D. 20.
Chandler, Chas. F.,	Chem. and Gool.	New Bedford,	G. 24.
Cheever, Joseph C.,	Chemistry,	Chelsea,	Chelsea,
Clark, H. James,	Geol. and Zoöl.,	New York, N. Y.	Mrs. C. Ware's.
Clark, T. Edwards,	Geol. and Zoöl.,	New York, N. Y.	Mrs. C. Ware's.

## INSTRUCTION IN THE SEVERAL DEPART-MENTS.

THE following courses of instruction will be given in the LAWRENCE SCIENTIFIC SCHOOL at Cambridge, during the current Academic Year, commencing on Thursday, September 1, 1853.

The instruction will be given in practical excreises, lectures, or recitations, according to the nature of the study, and at the discretion of the instructor.

Candidates for admission must have attained the age of eighteen years, must have received a good common English education, and must be qualified to pursue to advantage the courses of study to which they propose to give their attention. They must furnish satisfactory evidence of good moral character, and give bonds, in the sum of \$200, signed by two bondsmen, one of whom must be a resident in Massachusetts, for the payment of all dues to the School.

The number and choice of studies to be pursued are optional on the part of the Students, who will, however, be counselled on these points by the Professors. Attendance on the lectures and recitations is voluntary. For this, as well as other reasons, the government of the University wish wholly to discourage the resort of young men to the Scientific School, who do not, in the opinion of their parents and guardians, possess that stability of character and firmness of purpose which will insure a faithful performance of duty, without academic discipline.

The degree of Bachelor in Science may be conferred on all Students who have completed a course of studies in any one or more of the Departments in the Scientific School, according to the following regulations.

To entitle a Student to such a degree, he must first pass a full and satisfactory public examination in the studies of one or more of the Departments, and he must have attended the instructions of the School for at least one year.

The Departments in which a Student has completed a course are specified in the Diploma, and each Diploma bears the signatures of the President and all the other members of the Scientific Faculty. The certificates recommending candidates for a degree to the Corporation and Overseers are granted by a vote of the Faculty.

Students who have not completed a course necessary for a degree may at any time receive from the Professors certificates of such attainments as they shall have made during their connection with the School.

#### I. CHEMISTRY.

PROFESSOR HORSFORD will receive Special Students to the course of instruction in Experimental Chemistry and research, who will give their attendance in the Laboratory from 9 o'clock, A. M. till 5 o'clock, P. M.

The course will include instruction in -

Systematic Qualitative and Quantitative Inorganic Analysis, in all their branches.

Pharmaceutical Preparations for the Laboratory and the Apothecary, with Specific Gravities of solids, liquids, and gases.

Alkalimetry and Acidimetry, with the determination of the value of bleaching salt, manganese, and drugs generally for manufacturing purposes.

Blow-pipe analysis and mineral assays.

Analysis of mineral waters.

Ash and Soil analyses and the manufacture of manures.

Organic analysis as required in all the departments of Animal and Vegetable Chemistry.

Modes of conducting examinations for mineral and vegetable poisons.

Questions in medicine and the methods for the ready determination of diabetic sugar, albumen, urea, uric acid, and the phosphates.

The solution of problems of research in experimental science and in the applications of science to the arts and manufactures.

In addition to the practical instruction, in which each Student is necessarily a class by himself, there is a daily exercise on the black-board in chemical problems solved by formulæ and calculation.

Excursions will be made in term-time to manufacturing establishments in the neighborhood, where the practical application of Chemistry to the arts may be witnessed.

Text-Books and Works for Reading and Reference.

Will's Qualitative Analysis. Gmelin's Hand-Book of Chemistry. Fresenius's Quantitative Analysis. Rose's Analytical Chemistry. Regnault's Elements of Chemistry.

## II. ZOÖLOGY AND GEOLOGY.

THE instruction in this Department consists, alternately, of a course of Lectures by Professor Agassiz on Zoölogy, embracing the fundamental principles of the classification of animals, as founded upon structure and embryonic development, and illustrating their natural affinities, habits, geographical distribution, and the relations which exist between the living and extinct races; and of a course on Geology, both theoretical and practical. The course on Geology will be delivered during the First Term.

Besides the instructions of the lecture-room, Professor Agassiz will afford the Students access to his laboratory during certain hours, in order to show them how to observe isolated facts, how to determine living and fossil animals, how to identify rocks of different formations, and how to conduct a regular geological survey.

For those who intend to make a further study in these sciences, excursions in the neighborhood will be made in term-time, and longer excursions in vacation, to those parts of the country, near or remote, which offer the most instructive field for observation.

## Text-Books and Works for Reading and Reference.

Hitchcock's Elementary Geology, De la Beche's Geological Manual, Geological Observer, and Researches in Theoretical Geology. Lyell's Elements of Geology, and

Principles of Geology. Guyot's Earth and Man. For Local Information.

Hitchcock's Geology of Massachu-

setts. Also,
The Geological Reports published
by the different States.

Lyell's Travels in North America.

#### III. ENGINEERING.

PROFESSOR EUSTIS will receive Special Students to the course of instruction in Engineering, who will give their attendance at the School from 9 o'clock, A. M. to 5 o'clock, P. M.

The course will include instruction in -

Surveying, with the use of the instruments, and actual operations in the field. Drawing in all its branches; topographical, outline, shaded, and tinted, including Isometric Projections.

Analytical Geometry and Differential and Integral Calculus.

The principles of Mechanics, and their application to Machinery and Engineering.

Descriptive Geometry.

The theory of shades, shadows, and perspective.

The application of Descriptive Geometry to masonry and stone-cutting, in the construction of groined and cloistered arches, domes, &c.

The nature and properties of building materials, and their application to the construction of railroads, canals, bridges, &c.

The instruction will be given by daily exercises at the black-board and by lectures.

A knowledge of Algebra, Geometry, and Trigonometry is required before admission.

#### IV. BOTANY.

PROFESSOR GRAY will give, during the Second Term, a course of instruction in Structural Botany and Vegetable Anatomy, with microscopical demonstrations. Also, a course of twenty-four Lectures on Systematic Botany.

## Text-Books and Works for Reading and Reference.

Gray's Botanical Text-Book, 4th
ed.
Gray's Manual of the Botany of
the Northern United States.
Mohl's Principles of the Anatomy

and Physiology of the Vegetable
Cell.

Adrien de Jussieu, Cours Élémentaire de Botanique, or the English Translation.

## V. COMPARATIVE ANATOMY AND PHYSIOLOGY.

DURING the Second Term of the present Academic Year Professor J. WYMAN will deliver a course of thirty Lectures on Comparative Anatomy and Physiology, commencing in March, 1854.

Special instruction will be given in the Anatomical Museum and Laboratory in Holden Chapel.

#### Books of Reference.

Comparative Anatomy, by Siebold Kirke and Paget's Hand-Book of and Stannius, translated by W.

J. Burnett, M. D.

Carpenter's General and Comparative Physiology, 3d ed.

Wagner's Comparative Anatomy of Vertebrated Animals.

Rymer Jones's Outlines of the Animal Kingdom.

Physiology.

Agassiz's Lectures on Comparative Embryology.

Owen's Lectures on Comparative Anatomy.

Müller's Physiology.

#### VI. ASTRONOMY.

Practical Astronomy and the Use of Astronomical Instruments will be taught at the Observatory, by Mr. WILLIAM C. BOND, Director of the Observatory, and Mr. George P. Bond, Assistant Observer.

Text-Books and Works for Reference and Reading in the Department of Practical Astronomy.

Herschel's Outlines of Astronomy. Pearson's Practical Astronomy. Delambre's Astronomie Théorique et Pratique.

Bowditch's Practical Navigator and

Baily's Astronomical Tables and Formulæ.

Lee's Tables and Formulæ. Treatise on Mathematical Instruments, by F. W. Simms. Mason's Supplement to Olmsted's Astronomy.

#### MATHEMATICS. VII.

INSTRUCTION will be given in the Higher Mathematics, and especially in Analytical and Celestial Mechanics, by Professor Petrce.

Private instruction in the various branches of Mathematics will be given to those desirous of receiving it, by competent instructors residing at the University.

#### Text-Books and Works for Reading and Reference.

#### I. CURVES AND FUNCTIONS.

#### Regular Course.

PRINCE. Curves and Functions. LACROIX. Calcul Differentiel et Intégral.

CAUCHY. Les Applications du Calcul Infinitésimal à la Géométrie. Monge. Application de l'Analyse à la Géométrie.

#### II. ANALYTICAL AND CRIESTIAL MECHANICS.

LAPLACE. Mécanique Céleste, translated, with a Commentary, by Dr. Bowditch. Vol. I.

BOWDITCH. On the Computation of the Orbits of a Planet or Comet; Appendix to Vol. III. of his Translation.

AIRY. Figure of the Earth, from the Encyclopædia Metropolitana.

GAUSS. Theoria Motuum Corporum Cœlestium.

Bessel. Untersuchungen.

LEVERRIER. Développements sur Plusieurs Points de la Théorie des Perturbations des Planètes.

LEVERRIER. Les Variations Séculaires des Élémens des Orbites, pour les Sept Planètes Principales.

AIRY. Tides, from the Encyclopædia Metropolitana.

### Parallel Course.

BIOT. Géométrie Analytique. CAUCHY. Cours d'Analyse de . l'École Royale Polytechnique.

Hamilton's Researches respecting Quaternions. (Transactions of the Royal Irish Academy, Vol. XXI.)

Poisson. Mécanique Analytique. LAGRANGE. Mécanique Analytique.

HAMILTON. General Method in Dynamics, from the London Philosophical Transactions for 1834 and 1835.

LEVERRIER. Théorie des Monvements de Mercure.

LEVERRIER. Recherches sur les Mouvements de la Planète Herschel.

ADAMS. Explanation of the Observed Irregularities in the Motion of Uranus, on the Hypothesis of Disturbances caused by a more distant Planet.

#### III. MECHANICAL THEORY OF LIGHT.

AIRY. Mathematical Essays. MACCULLAGH. On the Laws of

CAUCHY. Exercices d'Analyse et de Physique Mathématiques. Crystalline Reflection and Refrac- NEUMANN. Theoretische UnterRegular Course.

Parallel Course.

tion. (Transactions of the Royal Irish Academy, Vol. XVIII.)

suchung der Gesetze, nach welchen das Licht reflectirt und gebrochen wird. (Transactions of the Berlin Academy for 1835.)

#### VIII. MINERALOGY.

PROFESSOR COOKE will receive, during the Second Term, Special Students to the course of instruction in Mineralogy at his Laboratory.

Text-Book. Dana's Mineralogy.

The following courses of Lectures delivered to Undergraduates will be open without charge to members of the Scientific School.

A course on Chemistry, by Professor Cooke.

A course on Systematic Botany according to the Natural System, by Professor Grav.

A course on Physics, in the Second Term, by Professor LOVERING.

A course on Human Anatomy and Physiology, by Professor WYMAN.

The formation of a Museum of Natural History, on an extensive scale, has been commenced, under the superintendence of the Professors in the several Departments.

The Anatomical Museum, the Botanic Garden, the Observatory, and the Public Library, are accessible to the Stadents of the Scientific School.

#### FEES.

For special instruction of those who become private pupils of any Professor, and pursue studies, practical exercises, or experimental research, or make excursions, under his particular direction, the fees are:—

In the Department of CHEMISTRY, for instruction six days in the

week, per Term of twenty weeks, fifty dollars. For Laboratory apparatus and supplies, twenty-five dollars. For one fourth or any smaller fraction of a Term, one third, for more than a fourth and less than one half, two thirds, of the above sums. Three days each week, through the Term, will be regarded as half a Term.

The Special Students in Chemistry will also supply themselves, at their own expense, with such articles of apparatus as are consumed in using, such as flasks, corks, tubing, lamps, crucibles, &c., together with alcohol and platinum, and gold and silver solutions.

Students who have passed two years in the Laboratory will be thereafter entitled to instruction with the charge only for Laboratory apparatus and supplies.

In the Department of Engineering, for instruction six days in the week, fifty dollars per Term. For three days in the week, two thirds, and for one day, one third, of the above sum.

The Special Students in Engineering will supply themselves with drawing materials, necessary text-books, &c.

In the Department of Zoölogy and Geology, fifty dollars per Term. In the Department of Comparative Anatomy and Physiology, for three days in the week, twenty-five dollars per Term.

In any of the other Departments, the fees for special instruction may be agreed upon with the instructor, but shall not exceed fifty dollars per Term.

The Lectures delivered in the Scientific School may be attended by members of the School, and by members of any of the Professional Schools, and by persons not otherwise connected with the University, on payment of a fee of five dollars per course. Students of the Scientific School may attend, without charge, any of the Lectures delivered to Undergraduates by the Professors in the Academical Department. They may also study any one of the foreign languages taught in the University, on payment of a fee of five dollars per Term.

For Board, Room-rent, &c., see pages 34 and 59.

For further information concerning the School, application may be made to Professor E. N. HORSFORD, Dean of the Faculty.

### MEDICAL SCHOOL.

#### FACULTY.

JAMES WALKER, D.D., LL.D. President.
WALTER CHANNING, M.D.
JACOB BIGELOW, M.D.
JOHN WARE, M.D.
JOHN B. S. JACKSON, M.D., Dean of the Faculty.
OLIVER W. HOLMES, M.D.
MORRILL WYMAN, M.D.
HENRY J. BIGELOW, M.D.
JOSIAH P. COOKE, A M.

### MEDICAL STUDENTS.

NAMES.	residence.	instructors.
Abbe, Burr Reeve,	Boston,	Dr. Alanson Abbe.
Ayer, Isaiah Winslow,	Charlestown,	Dr. David Thayer.
Ayres, William Orville, A.M.	•	
(Yale Coll., Ct.)	Boston,	Dr. E. Hall and Tremont [Med. School.
Barber, Elisha,	Medway,	Drs. Salisbury & Walker.
Ballard, Horatio Nelson, A.	в.	
(Brown Univ., R. I.)	Thompson, Ct.	Dr. J. W. C. Ely.
Bell, Charles,	Chester, N. H.	Dr. J. W. C. Ely.
Bell, John, A.B. (Dart. Coll.	,	
N. H.)	Chester, N. H.	Dr. Whittemore.

Blake, George Albert, A.B. (Williams Coll.) Raymond, N. H. Dr. S. G. Burnap and [Tremont Med. School. Blake, John Ellis, A.B. Boston, Dr. J. M. Warren. Blake, Samuel Coleman, Bath, Me. Tremont Med. School. Bradbury, Albion K. P., A.B. (Bowdoin Coll., Me.) Hollis, Me. Drs. Holmes, Swan, and Gilman. Brown, George Washington, Saccarappa, Me. Dr. E. Clark. Chamberlain, Augustus P., A.M. Salem, Tremont Med. School. Chandler, Charles Marcellus, Tunbridge, Vt. Dr. C. B. Chandler. Chapman, Francis Drake, Hill. N. H. Chenery, Elisha, N. Livermore, Me. Drs. A. K. P. Childs and Clark, Joseph Manley, A.B. [E. B. Moore. (Amherst Coll.) Somerville, Tremont Med. School. Coolidge, Algernon, Boston. Tremont Med. School. Cordeiro, Josquim Barbarosa, Ceara, Brazil, Tremont Med. School. Cowell, J. George, Foxboro', Me. Dr. G. S. Hitchcock. Cummings, Arial Ives, M.D. Roxbury. Davis, Oliver, A.B. (Dart. Coll., N. H.) Ashburnham. Dr. Alfred Hitchcock. Donnelly, George J., Hamilton, C. W. Dr. G. H. Park and Tre-[mont Med. School. Dr. F. H. Wheeler. Emerson, George W., Goshen, N. H. Chester, N. H. Emerson, John Sherman, Everett, Edward Brooks, A.B. Boston, Tremont Med. School. Foster, George Bartlett, Roxbury. Boylston Med. School. French, David Brainerd, A.B. (Dart. Coll., N. H.) Bedford, N. H. Drs. E. R. Peaslee and

Demerara, Brit- [H. M. Lincoln.

Boylston Med. School,

ish Guiana,

Gallup, George Higginson,

Kennedy, A. W., M.D.

Giebner, Ephraim Xenophon,	, Franklin, Pa.	Dr. B. Gillett.
Green, Samuel Abbott, A.B.	Groton,	Drs. J. M. Warren and
		[Joshua Green.
Habersham, Joseph Clay,	Savannah, Ga.	Tremont Med. School.
Hamlin, Augustus C., A.B.		
(Bowdoin Coll., Me.)	Bangor, Me.	Tremont Med. School.
Hannity, John Alonzo Sidney,	Providence, R. I.	Tremont Med. School.
Hanson, M. P., M.D.		
Harris, James Duncan,	Boston,	Dr. E. G. Tucker and
		[Boylston Med. School.
Hartshorn, Dana Warren,	Walpole,	Dr. S. S. Whitney.
Head, George Edward, A.B.	Boston,	Tremont Med. School.
Heath, William H.,	Sandwich, N. H.	Dr. E. B. Moore.
Higgins, Jeremiah Fogg,	Boston,	Dr. T. Haynes.
Hill, James Seneca, A.B.	Boston,	Boylston Med. School.
Hitchcock, Edward, A.M.		
(Amherst Coll.)	Amherst,	Tremont Med. School.
Holman, Silas Atherton,	Cambridge,	Dr. Wyman and Tremont
		[Med. School.
Holmes, Edward Lorenzo, A.B	. Dedham,	Boylston Med. School.
Hooker, Anson Parker, A.B.	East Cambridge,	Tremont Med. School.
Hopkins, Elisha,	Carmel, Me.	Dr. J. Benson.
Howe, George Marshall,	Sudbury,	Tremont Med. School.
Jarvis, John Furness, A.B.	•	
(Dart. Coll., N. H.)	Boston,	Dr. E. B. Moore.
Jencks, George W., A.B.		
(Brown Univ., R. I.)	Woonsocket, R.I.	Dr. J. W. C. Ely.
Jenks, Thomas Leighton,	Boston,	Dr. T. R. Owens.
Keep, Samuel,	Boston,	Dr. N. C. Keep and
		[Boylston Med. School.

Winthrop, Me.

Kinney, John Mozart,	East Wareham,	Dr. J. W. C. Ely.
Kinsman, Benjamin W., A.B.		
(Brown Univ., R. I.)	Newburyport,	Dr. J. W. C. Ely.
Kittridge, Francis Rufus Calel	, Waltham,	Dr. T. Kittridge.
Knowlton, Charles L., M.D.	Ashfield.	
Lane, William Nourse,	Nashua, N. H.	Tremont Med. School.
Lincoln, Francis Minor,	Boston,	Tremont Med. School.
Lowell, George Gardner, A.B.	Boston,	Tremont Med. School.
Marr, Graham,	Simcoe, C. W.	Dr. C. W. Covernton and
		[Tremont Med. School.
Martin, Frederick O.,	Hamilton, C. W.	Dr. G. H. Park and Tre-
		[mont Med. School.
Martinez, Miguel,	Porto Rico,	Tremont Med. School.
Mathewson, Thomas,	Chepachet, $R.\ I.$	Drs. J. H. Dix and J. J.
		[Smith.
McFarland, Lafayette,	Boston,	Boylston Med. School.
Morgan, George Alexander,	Lancaster, Pa.	Dr. John L. Fox.
Morong, Edward Perine,	Cahawba, Ala.	Dr. J. H. Dix.
Nash, Marion,	Quincy,	Dr. J. A. Stetson.
Newton, George Johnson,	Hardwick,	Dr. G. F. Chamberlain.
Nichols, George K.,	Boston,	Dr. W. E. Townsend.
Noyes, James Oscar, A.B.		
(Hamilton Coll., N. Y.)	Boston,	Dr. G. S. Jones and Tre-
		[mont Med. School.
Oliver, George Henry,	Boston,	Boylston Med. School.
Oliver, Henry Kemble, A.B.	Lawrence,	Tremont Med. School.
Page, Calvin Gates, A.B.	Boston,	Dr. J. M. Warren.
Page, William Hussey,	Rochester, N. H.	Tremont Med. School.
Perham, Samuel,	Exeter, N. H.	Tremont Med. School.
Perkins, Edward Augustus,	Topsfield,	Drs. H. H. and T. Childs.
Pond, Erasmus Allington,	Franklin,	Dr. S. Atwood and Tre-
		[mont Med. School.

Ribeiro, Josquim Ant. Alvez,	Aracaty, Brazil,	Tremont Med. School.
Rice, Nathan Payson, A.B.	Boston,	Tremont Med. School.
Rice, Pitkin Boltwood,	Wilbraham,	Dr. J. W. Rice.
Richards, John Baxter,	Boston,	Dr. T. R. Owens.
Richardson, Horace, A.B.		Boylston Med. School.
Roberts, Michael,	Lawrence,	Drs. O'Conner & O'Neil.
Root, Oliver Dean,	Conway,	Tremont Med. School.
Russel, L. F.,	New Sharon, Me	Dr. L. W. Russel.
Seaverns, Joel, A.B.	Jamaica Plain,	Tremont Med. School.
Shaw, Henry,	Sudbury,	Dr. O. O. Johnson.
Sibley, Rodney,	Boston,	Dr. G. S. Jones.
Simons, Lewis Edward,	Chester, Vt	Drs. Mattison, Kennedy,
		[and Bricket.
Sleeper, True Page,	St. Albans, Me.	Drs. Blake and Bailey.
Spooner, Edward A., s.B.	Plymouth,	Tremont Med. School.
Stedman, Charles Ellery, A.B.	Boston,	Boylston Med. School.
Stevens, Hudson Blackleach,	Lebanon, O.	Drs. J. & E. B. Stevens.
Stocker, Alfred Augustus,	Cambridge,	Tremont Med. School.
Stockton, Rufus Albert,	Hampton, N. B.	Dr. Thomas C. Sharp.
Stone, Alfred Benjamin,	Sharon,	Tremont Med. School.
Stone, John Edward,	Walpole,	Dr. Stone and Tremont
		[Med. School.
Stone, Lincoln Ripley,	Salem,	Tremont Med. School.
Storer, Horatio Robinson, A.B.	Boston,	Tremont Med. School.
Terry, Ormand, M.D.	Saranac, N. Y.	
Thomas, Gorham, A.B.	Cambridge,	Tremont Med. School.
Torrey, Horatio Dudley,	Windham, Me.	Dr. L. W. Houghton.
Tucker, George Grenville,	Cambridge,	Tremont Med. School.
Tupper, Nathan,	Amherst, N. S.	Dr. C. Tupper.
Turner, Campbell L.,	Cincinnati, O.	Boylston Med. School.
Turner, Michael William,	Simcoe, C. W.	Dr. C. W. Covernton and
		[Tremont Med. School.

Turner, Thomas Larkin,	Boston,	Drs. J. S. Hurd and J. S. [Jones.
Wakefield, A. Judson,	Hopkinton,	Dr. Simon Whitney.
Walshe, John Danvir,	Cork, Ireland,	Drs. Murray and T. R. [Owens.
Wardwell, Henry Frost,	Windham, Me.	Dr. L. W. Houghton.
Ware, John, A.B.	Boston,	Dr. Daniel Harwood.
Ware, Robert, A.B.	Boston,	Dr. John Ware.
Wheatland, Richard Henry, A	Tremont Med. School.	
White, John Lane,	Westminster,	Drs. I. White and H. M. [Lincoln.
Whiting, John Samuel, A.B.	Charlestown,	Dr. A. Whiting.
Whittemore, Horatio Hancock	<b>C</b>	
Fiske, A.B.	West Cambridge	Dr. T. Wellington.
Wilbur, Franklin Leonidas,	Boston,	Dr. W. H. Cornell.
Winsor, Frederick, A.B.	Boston,	Boylston Med. School.
York, John Colby,	South Boston,	Dr. J. H. York.

### LECTURES AND DEGREES.

THE MEDICAL LECTURES form a department of instruction in Harvard University. They begin annually, at the new Medical College, in North Grove Street, Boston, on the first Wednesday in November, at 12 o'clock, noon.

The following are the courses of Lectures now delivered in this College: —

Obstetrics and Medical Jurisprudence, — WALTER CHANNING, M.D.

Materia Medica and Clinical Medicine, — JACOB BIGELOW, M.D.

Theory and Practice of Physic, — 

MORRILL WYMAN, M.D.

Anatomy and Physiology, — OLIVER W. HOLMES, M.D.

Pathological Anatomy, — John B. S. Jackson, M.D.

Surgery, - HENRY J. BIGELOW, M.D.

Chemistry, - Josiah P. Cooke, A.M.

The fee for the whole course is \$80.\*

The fee for graduation is \$20; which is deposited with the Dean when application is made to him for examination.

The fee for matriculation is \$3. This fee is appropriated to the increase of the Library, and is to be paid to the Dean by all persons who propose to attend any of the courses.

The Hospital and Library are gratuitous. Tickets for the Dissecting-Room, \$5. A sufficient supply of subjects is provided by the existing laws, furnishing to the class sufficient means of pursuing the important branch of practical anatomy. Board is as low as in any of our cities.

The CLINICAL LECTURES in Medicine and Surgery are given to the class on cases in the Massachusetts General Hospital, three times a week. Surgical operations at the Hospital are frequent. An abundant opportunity is thus furnished to Students for practical observation and study.

The Lectures on ANATOMY and PHYSIOLOGY are delivered daily, and are arranged in such connection, that each branch shall serve to illustrate the other. The demonstrations are aided by a large cabinet (the Warren Anatomical Museum), which is increasing by regular accessions from a fund appropriated to the purpose, and from individual contributions.

The operations of SURGERY are illustrated by anatomical demonstrations of the parts concerned. All the new operations are particularly shown. This department is provided with an extensive collection of valuable preparations in wax, to show various tumors and diseases of the skin, some colored casts in plaster of Paris, many beautiful magnified drawings of subjects in anatomy and surgery, and also the newly invented surgical instruments.

MIDWIFERY and MEDICAL JURISPRUDENCE form one department. Lectures are regularly given on the Principles and Practice of Midwifery. Separate Lectures are given in Operative Midwifery. Abundant opportunity is furnished to each member of the class to learn the use of instruments. The Lectures are illustrated by models made in Florence, and by plates. The Lectures on Medical Jurisprudence are very much confined to the statement of principles, which are illustrated by cases.

The Lectures on MATERIA MEDICA consist of the history of the

<sup>\*</sup> Fees for the tickets are required to be paid when the tickets are taken out, and no person can be admitted to a lecture who does not exhibit his ticket for the same when called for.

various articles used in medicine, their physical and medicinal properties, their application to the treatment of disease, and the forms, modes, and quantities in which they are administered. Specimens of each medicine, and colored engravings of medicinal plants, are exhibited at the Lectures, while an opportunity to observe the effect of those most in use is afforded in the Clinical Lectures given by the Professor at the Hospital.

The Lectures on the PRINCIPLES OF SURGERY AND CLINICAL SURGERY continue four months, during which the Students visit the surgical patients at the Hospital and attend all the operations.

In the CLINICAL LECTURES, the Professor speaks of the cases admitted into the surgical department of the Hospital, describes the disease, gives the diagnosis and prognosis, with the mode of treatment. In these Lectures are described the surgical operations which are performed, with such remarks as to the mode of performing them, and the particular manner in which each operation is done, as are thought likely to be useful and instructive to the Students.

A collection, made in Europe, of plaster models, colored to represent various surgical diseases, has been recently introduced into this department.

The CHEMICAL LECTURES are continued during four months, three Lectures being given each week. The chemical apparatus is entirely new, and very extensive, and enables the Professor to illustrate the various subjects with all the requisite experiments.

The Laboratory at the Medical College is open through the year to such Students as wish to pursue a course of Practical Chemistry. This course includes instruction in chemical analysis, in the various pharmaceutical processes, and in all other subjects connected with Medical Chemistry. The fees for the course, and all other particulars, may be ascertained by applying at the Laboratory.

The course of the Theory and Practice of Physic embraces the Lectures given at the Medical College, on the general principles of Pathology and Therapeutics, and on the history and treatment of particular diseases, and the Clinical Lectures given at the Massachusetts General Hospital. A collection of preparations in plaster, to the number of about fifty, admirably colored, has been imported from Paris, for the use of this department. These preparations not only serve to exhibit the morbid anatomy of the particular diseases of which they are ex-

amples, but also constitute a series of illustrations of the various elementary forms of disease. Morbid post-mortem appearances, in recent specimens, form very important means of pathological instruction in this department. This subject is also fully illustrated in the special course of Lectures delivered by the Professor of Pathological Anatomy.

The CLINICAL LECTURES on Medicine at the Hospital are given twice a week, and occupy two hours each. Students have an opportunity of visiting all the cases, and of observing and learning the symptoms and treatment of each case, and particularly of the exploration of the body, for the PHYSICAL SIGNS of disease, by palpation, auscultation, and percussion.

Taking into view the amount of instruction given in this School, the extensive apparatus with which it is furnished, and its connection with the numerous cases and operations of one of the best conducted hospitals in the United States, it may be doubted whether any seminary in the country offers the means of a more complete professional education than may be obtained in the Medical School of Boston.

# STATUTE REGULATIONS RELATIVE TO MEDICAL DEGREES.

THE FACULTY OF MEDICINE consists of the President, and the Medical Professors and Lecturers, one of whom, to be chosen by themselves, shall always be Dean. Students shall matriculate with the Dean, by entering their names in a book kept by him, (which shall contain an obligation that they will submit to the Laws of the University and to the direction of the Faculty of Medicine,) and by paying three dollars. The Faculty shall hold two examinations annually for the medical degree, at which three members shall be a quorum for business. The first examination shall be held on the day next succeeding that on which the winter courses end, at ten o'clock, A. M. The second, on the Monday next but one preceding the Commencement in July, at ten o'clock, A. M. In extraordinary cases, the Faculty may hold meetings for examination at other times.

The following are the conditions on which Students are admitted to examination:—

1. Each candidate shall furnish evidence that he is twenty-one years old.

- 2. He shall have attended two full courses of the Lectures in this College. Nevertheless, a similar course in any other College or University approved by the Medical Faculty may take the place of one of these. A third course may be attended without fee.
- 3. He shall have studied three full years with a regular physician, and be of good moral character.
- 4. If not graduated in the Arts, he shall satisfy the Faculty in respect to his knowledge of the Latin language and Experimental Philosophy.

Certificates of competent persons will be received as satisfactory proof of these facts.

Four weeks before examination, he shall hand or send to the Dean a Medical Dissertation written by himself, certificates of time from the physicians with whom he has studied, tickets to the Lectures, and the graduating fee, which is twenty dollars. The Dean shall submit the Dissertations to the Faculty.

Each candidate having complied with these statutes shall be examined separately in Anatomy, Physiology, Chemistry, Materia Medica, Midwifery, Surgery, and the Theory and Practice of Medicine, and upon his Dissertation. The decision in regard to each shall be made and declared to him at the close of his examination, by the votes of the major part of the members of the Faculty present, and, if favorable, shall be recorded by the Dean, and by him certified to the President, to be laid before the Senatus Academicus.

Those candidates who have received from the Senatus Academicus the final approbation and degree will, after the spring graduation, receive their diplomas from the Dean; and those who may be approved at the summer examination will receive their degrees and diplomas in Cambridge on Commencement day.

The Lectures for Medical Students, on the various branches mentioned in the Statutes, are delivered at the Massachusetts Medical College in Boston. They commence annually on the first Wednesday in November, and continue four months.

Medical Students may attend gratis the public Lectures given by any of the Professors to Undergraduates at the University in Cambridge.

#### BOYLSTON PRIZE DISSERTATIONS.

An Annual Prize is assigned, from the Foundation of Ward Nicholas Boylston, for the best Dissertation on a Medical Subject, proposed by a committee appointed by the President and Fellows of the University.

The prize is of the amount of one hundred and twenty dollars, and may be taken either in money, or in the form of a gold medal of that value.

The Dissertations must be sent to Dr. John C. Warren, on or before the first Wednesday in April.

The Annual Meeting at which the prize is awarded is held on the first Wednesday in August.

Each Dissertation must bear some motto or distinguishing mark, and be accompanied by a sealed letter containing the name of the writer. The unsuccessful Dissertations, with the accompanying letters unopened, are returned to the writers when called for within the year.

No prizes are awarded, if no one of the Dissertations presented is thought to be of sufficient merit.

COMMITTEE for reading the Dissertations and adjudging their merit:—John C. Warren, M.D., President, Walter Channing, M.D., E. Reynolds, M.D., John Jeffries, M.D., Secretary, S. D. Townsend, M.D., J. B. S. Jackson, M.D., D. H. Storer, M.D., J. M. Warren, M.D., C. G. Putnam, M.D.

### LIBRARY.

THE UNIVERSITY LIBRARY is divided into four departments, viz. Theological, Medical, Law, and Public; which last, besides books in all other departments of learning, embraces also an extensive collection of works on Theology, Medicine, and Law.

The Theological Library is in Divinity Hall. Persons entitled to its privileges must be connected with the Divinity School. Number of books, about 3,500. They consist of valuable select works, principally in modern Theology, with some of the early Fathers. Means have been recently devised to add to the Library valuable modern works in Theology and Morals, as they are published.

The MEDICAL LIBRARY is in the Medical College in Boston. It is placed there for the convenience of Students attending the Medical Lectures. The number of books is about 1,600. It contains all the elementary works which are the most important and the most used by students. Besides these, it has the writings of the early Greek and Latin medical Fathers, and the works of the later medical classics; and, with the latter, it contains numerous valuable modern works.

The LAW LIBRARY is in Dane Hall. It is designed for the officers and students of the Law School. Number of books, about 14,000. It contains most of the valuable works in English and American Law, and in the Civil Law, together with a variety of others by writers of France, Germany, and Spain.

The Public or College Library is in Gore Hall. It is for the common use of the whole University, in this respect differing from the other branches of the University Library. The total number of books is about 62,200; of which 1,000 belong to the Boylston Medical Library, in immediate connection with it.

The total number of books in the Libraries of the University is, then, as follows:—

Public Library				 about 62,200 " 1,600
Law "				" 14,000
Theological Library .				" 3,500
Society Libraries of the Stude	nts	•		" 12,000

Total, . about 93,300

### COMMITTEES OF EXAMINATION.

COMMITTEES OF EXAMINATION for visiting the various Departments of the University, and examining the several Classes, are appointed annually by the Overseers. The following are the Committees for the year 1853:—

#### I. Committee for Visiting the University, &c.

His Excellency, the Governor,
His Honor, the Lieutenant-Governor, Hon. Edward Everett, Ll.D.
The President of the Senate,
The Speaker of the House of Representatives,
Hon. Caleb Cushing, Ll.D.
Hon. Robert C. Winthrop, Ll.D.
Hon. George S. Boutwell, Ll.D.
The Secretary of the Board of Eduration,
Rev. Rodney A. Miller.

#### II. On the Library.

Hon. George N. Briggs, LL.D. Theodore R. Jencks, Esq. Rev. William Jenks, D.D. Hon. Joseph T. Buckingham, Hon. Sidney Willard, Hon. Samuel L. Crocker, Charles Folsom, Esq. J. Wingate Thornton, Esq. Samuel F. Haven, Esq. Rev. John Pryor, D.D. George Livermore, Esq. Edward Jarvis, M.D. Edward A. Crowninshield, Esq. James Brown, Esq. Charles Deane, Esq. Winslow Lewis, M.D. Rev. Lucius R. Paige,

#### III. On the Treasurer's Accounts.

Hon. Stephen C. Phillips, John T. Heard, Esq.
J. Thomas Stevenson, Esq. Francis M. Weld, Esq.

#### IV. For Examination in the Greek Language.

Hon. John C. Gray, Samuel H. Taylor, Esq. Hon. George Morey, Hon. Stephen M. Weld, Epes S. Dixwell, Esq. John Codman, Esq. Charles Short, Esq. Oliver Carlton, Esq.

Francis Gardner, Esq. James C. Merrill, Jr., Esq. Francis W. Palfrey, Esq.

#### V. For Examination in the Latin Language.

Rev. George E. Ellis. Benjamin A. Gould, Esq. Charles K. Dillaway, Esq. Rev. Hubbard Winslow, George P. Sanger, Esq.

Rev. Chandler Robbins. Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq. Alexander C. Washburn, Esq.

#### VI. For Examination in the Modern Languages.

Hon. George S. Hillard, Samuel Eliot, Esq. Rev. Samuel F. Smith, D.D. Arthur L. Payson, Esq. Hon. G. Washington Warren, Rev. Charles C. Shackford,

Charles E. Norton, Esq. Harrison Ritchie, Esq. Rev. James W. Ward, William Aspinwall, Esq. Charles F. Bradford, Esq.

#### VII. For Examination in Rhetoric, Logic, and Grammar.

Rev. Samuel M. Worcester, D.D. Hon. John G. Palfrey, D.D., LL.D. Rev. Rollin H. Neale, D.D. Rev. Christopher T. Thayer, Rev. Alexander H. Vinton, D.D. Joseph Palmer, M.D.

George Eaton, Esq. Hon. John A. Bolles, George B. Loring, M.D. Nathan Bishop, Esq. Jonathan W. Bemis, M.D. Eben S. Stearns, Esq.

### VIII. For Examination in Intellectual and Moral Philosophy.

Samuel D. Bradford, LL.D. Rev. Nathaniel L. Frothingham, D.D. James H. Wilder, Esq. Rev. Andrew Bigelow, D.D. Rev. Artemas B. Muzzev, Rev. William Newell, D.D. Rev. William I. Budington,

George R. Russell, LL.D. Rev. W. C. Fowler, Samuel L. Abbot, M.D.

Rev. James W. Thompson, D.D.

### IX. For Examination in History.

Rev. Samuel K. Lothrop, D.D. Rev. Milton P. Braman, D.D. Joseph E. Worcester, LL.D.

William Brigham, Esq. Joseph Willard, Esq. Rev. Jared B. Waterbury, D.D. Rev. Joseph B. Felt, Hon. Richard Frothingham, Jr. James Lawrence, Esq.

### X. For Examination in Political Economy.

Francis Bassett, Esq.
Rev. William P. Lunt, D.D.
Hon. Thomas G. Cary,
Hon. Willard Phillips, LL.D.
Hon. Amasa Walker,
Rev. Baron Stow, D.D.

Hon. N. P. Banks, Jr. Charles H. Allen, M.D. Henry J. Gardner, Esq. William J. Dale, M.D. George M. Brooks, Esq. Hon. George B. Upton.

#### XI. For Examination in Mathematics.

Rev. William A. Stearns, D.D. Lieut. Charles H. Davis, U.S.N. Rev. Thomas Hill, Rev. Frederick N. Knapp, Benjamin A. Gould, Jr., P.D. I. Munson Spelman, Esq. Richard F. Fuller, Esq. Philip H. Scars, Esq. Charles Hale, Esq. Nehemiah Brown, Jr., Esq.

#### XII. For Examination in Physics.

Hon. Caleb Cushing, LL.D.
Rev. Samuel Barrett, D.D.
Rev. Seth Sweetser,
John Odin, M.D.
Rev. Frederick A. Whitney,
Joseph M. Churchill, Esq.

Morrill Wyman, M.D. Samuel Parkman, M.D. Samuel Kneeland, Jr., M.D. Henry G. Clark, M.D. Rev. Rufus Ellis.

### XIII. For Examination in Chemistry.

Nathaniel B. Shurtleff, M.D. George Bartlett, M.D. Charles T. Jackson, M.D. Augustus A. Hayes, M.D. Elbridge Smith, Esq. Charles H. Peirce, M.D.
William W. Wellington, M.D.
John Bacon, Jr., M.D.
William F. Channing, M.D.
Benjamin S. Shaw, M.D.

### XIV. For Visiting the Divinity School.

Rev. Alonzo Hill, D.D.
Rev. George Putnam, D.D.
Rev. Irah Chase, D.D.
Rev. John A. Albro, D.D.
Hon. Daniel A. White, LL.D.
Hon. Henry W. Cushman,

Rev. Ephraim Peabody, D.D. Rev. Hosea Ballou, 2d, D.D. Rev. James Porter, Rev. Andrew L. Stone, Rev. Henry A. Miles, D.D.

#### XV. For Visiting the Law School.

Hon. Samuel Hoar, I.L.D.
Hon. J. H. W. Page,
Hon. Pliny Merrick, I.L.D.
Hon. Isaac Davis,
Hon. Samuel H. Walley,
Peleg W. Chandler, Esq.
Hon. Thomas Kinnicutt,
Hon. J. H. W. Page,
Hon. Julius Rockwell,
Hon. Francis Brinley,
Charles B. Goodrich, Esq.
Daniel W. Alvord, Esq.

# XVI. For Visiting the Medical School and Examination of the Anatomical Museum.

His Honor, Elisha Huntington, m.D. Robert W. Hooper, m.D.

John C. Warren, m.D. Lyman Bartlett, m.D.

Edward Reynolds, m.D. George C. Shattuck, Jr., m.D.

Solomon D. Townsend, m.D. Amos B. Bancroft, m.D.

Hon. Johnson Gardner, m.D. Samuel Cabot, Jr., m.D.

Augustus A. Gould, m.D.

#### XVII. For Visiting the Lawrence Scientific School.

Jacob Bigelow, M.D.

Charles Pickering, M.D.

James E. Teschemacher, Esq.

James Hayward, Esq.

Hon. J. Wiley Edmands,

D. Humphreys Storer, M.D. John M. Fessenden, Esq. Henry D. Rogers, Esq. William R. Lawrence, M.D.

### XVIII. For Visiting the Observatory.

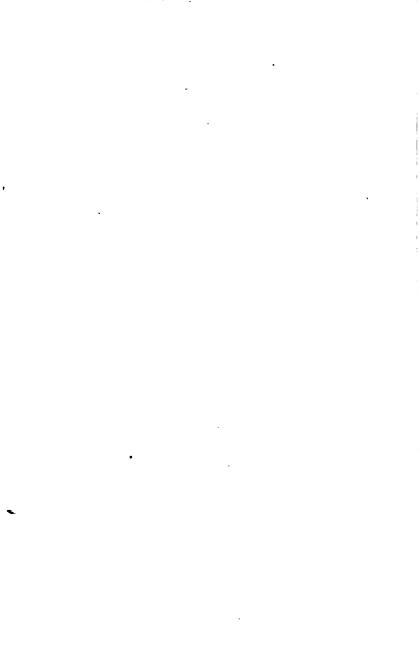
Hon. Robert C. Winthrop, LL.D. Hon. Josiah Quincy, LL.D. Hon. James Savage, LL.D. Jared Sparks, LL.D. Hon. David Sears, Hon. William Mitchell, Robert T. Paine, Esq. J. Ingersoll Bowditch, Esq. Simeon Borden, Esq.

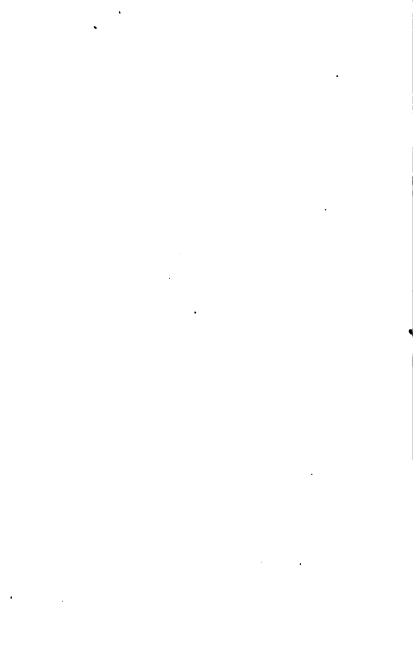
### SUMMARY.

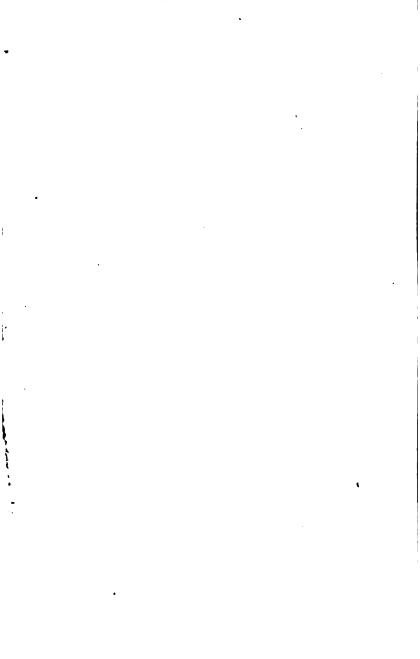
# PROFESSIONAL STUDENTS AND RESIDENT GRADUATES.

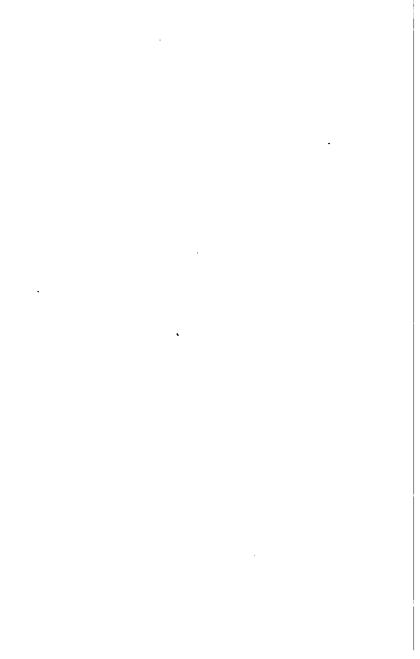
Divinity Stu	dents											27
Law Studen	ts											148
Scientific St	udents	*										70
Medical Stu	dents											119
Resident Gr	aduate	B6										17
												381
			UN	DE:	RG	RA:	DU.	ATI	ES.			
Seniors												88
Juniors .												77
Sophomores												91
Freshmen	•		•									70
		T	OT.	ΑL					70	7.		326

<sup>\*</sup> Exclusive of the Resident Graduates and members of the other Professional Schools, who attend the Scientific Lectures.









A

# CATALOGUE

OF THE

# OFFICERS AND STUDENTS

OF

HARVARD UNIVERSITY,

FOR THE

ACADEMICAL YEAR

1853 - 54.

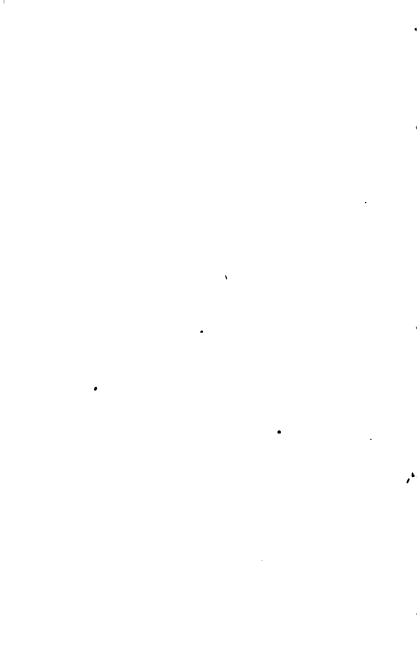
SECOND TERM.

CAMBRIDGE:
JOHN BARTLETT,
ROOKSELLER TO THE UNIVERSITY.

1854.







# CATALOGUE

OF THE

# OFFICERS AND STUDENTS

OF

## HARVARD UNIVERSITY,

FOR THE

ACADEMICAL YEAR

1853 - 54.

SECOND TERM.

CAMBRIDGE:
METCALF AND COMPANY,
PRINTERS TO THE UNIVERSITY.
1854.

### ABBREVIATIONS.

D.	•	•	•	Divinity Hall.
G				Graduates' Hall.
H.				Hollis Hall.
Н'у				Holworthy Hall.
M.				Massachusetts Hall
8				Stoughton Hall.
т ъ				Harrard Block

# GOVERNMENT.

### CORPORATION.

PRESIDENT.

JAMES WALKER, D.D., LL.D.

FELLOWS.

LEMUEL SHAW, LL.D.
GEORGE HAYWARD, M.D.
CHARLES G. LORING, LL.D.
JOHN A. LOWELL, LL.D.
GEORGE PUTNAM, D.D.

TREASURER.
WILLIAM T. ANDREWS, A.M.

### OVERSEERS.

The GOVERNOR and LIEUTENANT-GOVERNOR of the Commonwealth, the PRESIDENT of the SENATE, the SPEAKER of the HOUSE OF REPRESENTATIVES, the SECRETARY of the BOARD OF EDUCATION, and the PRESIDENT and TREASURER of the UNIVERSITY, ex officio, and the following persons by election:—

DANIEL W. ALVORD, A.M. GEORGE N. BRIGGS, LL.D. CALEB CUSHING, LL.D. PLINY MERRICK, LL.D. RODNEY A. MILLER, A.M. JOHN G. PALFREY, D.D., LL.D. JAMES PORTER, A.M. NATHANIEL B. SHURTLEFF, M.D. ANDREW L. STONE, A.M. ROBERT C. WINTHROP, LL.D.

HOSEA BALLOU, 2D, D.D. FRANCIS BASSETT, A.M. GEORGE S. BOUTWELL, LL.D. SAMUEL D. BRADFORD, LL.D. EZRA S. GANNETT, D.D. SAMUEL HOAR, LL.D. JULIUS ROCKWELL, A.M. DAVID SEARS, A.M. BARON STOW, D.D. SAMUEL M. WORCESTER, D.D. GEORGE W. BLAGDEN, D.D. REUBEN A. CHAPMAN, A.M. JOHN H. CLIFFORD, LL.D. NATHAN COGSWELL, RICHARD FLETCHER, LL.D. JOEL HAYDEN. ABBOTT LAWRENCE, LL.D. GEORGE MOREY, A.M. MARCUS MORTON, LL.D. THOMAS WORCESTER, A.M.

### OFFICERS

OF

#### INSTRUCTION AND GOVERNMENT.\*

RESIDENCE JAMES WALKER, D.D., LL.D., PRESIDENT, Quincy Street. JAMES JACKSON, M.D., Professor of the Theory and Practice of Physic, Emeritus, Boston. JOHN C. WARREN, M.D., Professor of Anatomy and Boston. Surgery, Emeritus, JACOB BIGELOW, M.D., Professor of Materia Medica, Boston. WALTER CHANNING, M.D., Professor of Obstetrics and Medical Jurisprudence, Boston. WILLIAM C. BOND, A.M., Director of the Observatory, Observatory. JOEL PARKER, LL.D., Royall Professor of Law, Phillips Place. JOHN WARE, M.D., Herry Professor of the Theory and Practice of Physic, Boston. CONVERS FRANCIS, D.D., Parkman Professor of Pulpit Eloquence and the Pastoral Care, North Avenue. -. Hollis Professor of Divinity. THADDEUS WILLIAM HARRIS, M.D., Librarian, Holyoke Place. THEOPHILUS PARSONS, LL.D., Dane Professor of Law. Garden Street.

<sup>\*</sup> Arranged, with the exception of the President, in the order of collegiate seniority. The residence is in Cambridge, unless otherwise stated.

•	
GEORGE R. NOYES, D.D., Hancock Professor of He-	
brew and other Oriental Languages, and Dexter Lecturer	
on Biblical Literature,	Appian Way.
EDWARD G. LORING, A.B., University Lecturer in	
the Law School,	Boston.
EMILE ARNOULT, M.D., Instructor in French,	Boston.
JOHN B. S. JACKSON, M.D., Shurtleff Professor of	
Morbid Anatomy, and Curator of the Anatomical Museum,	Boston.
HENRY W. LONGFELLOW, A.M., Smith Professor	
of the French and Spanish Languages and Literatures,	
Professor of Belles-Lettres, and Instructor in Italian,	Brattle Street.
JOHN LANGDON SIBLEY, A.B., Assistant Librarian,	D. 15.
LOUIS AGASSIZ, LL.D., Professor of Zoology and Ge-	
ology in the Lawrence Scientific School,	Oxford Street.
CORNELIUS C. FELTON, LL.D., Eliot Professor of	
Greek Literature,	Quincy Street.
OLIVER W. HOLMES, M.D., Parkman Professor of	
Anatomy and Physiology,	Boston.
BENJAMIN PEIRCE, LL.D., Perkins Professor of As-	
tronomy and Mathematics,	Quincy Street.
ASA GRAY, M.D., Fisher Professor of Natural History,	Botanic Garden.
, McLean Professor of Ancient and Modern	
History.	
FRANCIS BOWEN, A.M., Alford Professor of Natural	
Religion, Moral Philosophy, and Civil Polity,	Folien Street.
JOSEPH LOVERING, A.M., Hollis Professor of Mathe-	•
matics and Natural Philosophy, and Regent,	Kirkland Street.
MORRILL WYMAN, M.D., Adjunct Hersey Professor	
of the Theory and Practice of Physic,	Church Street.
JEFFRIES WYMAN, M.D., Hersey Professor of Anat-	
omy,	Brattle Street.
HENRY J. BIGELOW, M.D., Professor of Surgery,	Bostow.
HENRY L. EUSTIS. A.M., Professor of Engineering	

Kirkland Street.

in the Lawrence Scientific School,

EVANGELINUS A. SOPHOCLES, A.M., Tutor in	•
Greek,	Н'у 3.
BERNARD RÖLKER, A.M., Instructor in German,	Boston.
SANTIAGO CANCIO BELLO, LL.B., Instructor in	
Spanish,	Boston.
EBEN N. HORSFORD, A.M., Rumford Professor and	
Lecturer on the Application of the Sciences to the Useful	
Arts,	Kirkland Street
GEORGE P. BOND, A.M., Assistant Observer,	Garden Street.
FRANCIS J. CHILD, A.M., Boylston Professor of Rhet-	
oric and Oratory,	H' <b>y</b> 11.
NATHANIEL HOOPER, A.M., Tutor in Greek,	M. 5.
GEORGE M. LANE, P.D., University Professor of Latin,	Follen Street.
JAMES JENNISON, A.M., Tutor in History, and Instruc-	
tor in Elocution,	H'y 20.
JOSIAH P. COOKE, A.M., Erving Professor of Chem-	
istry and Mineralogy,	Harvard Block.
CHARLES F. CHOATE, A.M., Tutor in Mathematics,	
and Registrar,	H. 21.
CHARLES W. TUTTLE, Assistant Observer,	Garden Street.
LUIGI MONTI, Instructor in Italian,	Boston.
GEORGE D. NOYES, A.B., Proctor,	М. 23.
GEORGE O. SHATTUCK, A.B., Proctor,	S. 21.
CHARLES T. CANFIELD, A.B., Proctor,	H. 7.
REGINALD HEBER CHASE, A.B., Tutor in Latin,	8. 7.

WILLIAM G. STEARNS, A.M., Steward.

ELIJAH F. VALENTINE, Assistant Steward and Patron.

(Office, No. 1, Harvard Row.)

# ACADEMICAL YEAR.

THE Academical Year consists of two TERMS and two VACA-TIONS.

The First Term begins at the end of the Summer Vacation, on Thursday morning, September 1st, 1853, and continues twenty weeks.

The WINTER VACATION begins at the end of the First Term, on Thursday morning, January 19th, 1854, and continues six weeks, till Wednesday evening, March 1st.

The SECOND TERM begins at the end of the Winter Vacation, on Thursday morning, March 2d, 1854, and continues twenty weeks, till Commencement.

The SUMMER VACATION begins immediately after Commencement, on Thursday morning, July 20th, 1854, and continues six weeks, till Wednesday evening, August 30th.

There is a Recess of four days in each Term, during which the Students are allowed to be absent from College.

The FIRST RECESS begins on the Tuesday evening before Thanksgiving, and ends on the Sunday evening following that day.

The SECOND RECESS begins on Tuesday evening, May 30th, 1854, and ends on the Sunday evening following.

The Public Exhibitions take place on the third Tuesday (18th) of October, and on the first Tuesday (2d) of May.

The DUDLEIAN LECTURE is on the second Wednesday (10th) of May.

The Senior Class Day is on Friday, June 23d.

The COMMENCEMENT is on the third Wednesday (19th) of July, and the First Term of the next year begins on Thursday morning, August 31st, 1854.

# COLLEGE FACULTY.

JAMES WALKER, D.D., LL.D., President. HENRY W. LONGFELLOW, A.M. CORNELIUS C. FELTON, LL.D. BENJAMIN PEIRCE, LL.D. FRANCIS BOWEN, A.M. JOSEPH LOVERING, A.M. EVANGELINUS A. SOPHOCLES, A.M. FRANCIS J. CHILD, A.M. NATHANIEL HOOPER, A.M. GEORGE M. LANE, P.D. JAMES JENNISON, A.M. JOSIAH P. COOKE, A.M. CHARLES F. CHOATE, A.M. REGINALD H. CHASE, A.B.

#### PARIETAL COMMITTEE.

CHARLES F. CHOATE, A.M., Chairman. EVANGELINUS A. SOPHOCLES, A.M. FRANCIS J. CHILD, A.M. NATHANIEL HOOPER, A.M. JAMES JENNISON, A.M. GEORGE D. NOYES, A.B. GEORGE O. SHATTUCK, A.B. CHARLES T. CANFIELD, A.B. REGINALD H. CHASE, A.B.

# UNDERGRADUATES.

# SENIOR CLASS.

Names.	residence.	BOOMS.
Allison, John Perry,	Peterboro', N. H.	H'y 16.
Alston, Thomas Pinckney,	Georgetown, S. C.	Mrs. Harris's.
Ames, Frederick Lothrop,	North Easton,	H'y 12.
Ames, John Worthington,	Cambridge,	H'y 13.
Bailey, Benjamin Holloway,	Northborough,	M. 27.
Bancroft, John Chandler,	New York, N. Y.	Н'у 8.
Bennet, George Ludovic,	Brooklyn, N. Y.	H'y 4.
Bigelow, Frank Winthrop,	Weston,	Mr. J. H. Littlefield's.
Blight, Atherton,	Philadelphia, Pa.	H'y 22.
Carrière, Jules Joseph,	New Orleans, La.	Mr. C. Rice's.
Cobb, Henry,	Barnstable,	Barnstable.
Codman, Edward Wainwright,	Boston,	Mr. O. Danforth's.
Colburn, Theodore Edson,	Cambridge,	Mrs. Colburn's.
Conner, Charles Gilman,	Exeter, N. H.	<b>Н</b> 'у 6.
Coolidge, David Hill,	Boston,	Mr. J. Tuttle's.
Curtis, Hall,	Boston,	Dr. Plympton's.
Cutter, Samuel Locke,	Cambridge,	H. 25.
Dana, George Eames,	Lowell,	Н'у 13.
Daves, Edward Graham,	Newbern, N. C.	Mr. Collins's.
Denny, Daniel,	Boston,	S. 27.
Dorr, Frederic William,	Boston,	H'y 7.
Ewers, Hiram Tallmadge,	Ithaca, N. Y.	H'y 10.
Forbush, Edward William,	Bolton,	H'y 15.
Francis, George Convers,	Cambridge,	Dr. Francis's.
Furness, Horace Howard,	Philadelphia, Pa.	H'y 22.

Gaillard, John Gourdin,	St. John's, S. C.	Mr. L. Thurston's.
Gambrill, Charles Dexter,	New York, N. Y.	Mrs. Stewart's.
Gary, Martin Witherspoon,	Abbeville, S. C.	Mrs. Cleveland's.
Gerrish, Charles Pickering,	Concord,	H'y 5.
Gibbs, Amory Thomson,	Boston,	M. 7.
Gilman, Nicholas,	Exeter, N. H.	H'y 6.
Goodwin, Richard Chapman,	Boston,	Mr. W. Warland's.
Griggs, Francis Henry,	Brookline,	H. 11.
Hall, Richard Fitch,	Troy, N. Y.	H'y 19.
Haseltine, William Stanley,	Philadelphia, Pa.	8. 25.
Hayden, Edward Daniel,	Cambridge,	H'y 12.
Holmes, Joseph Alexander,	Kingston,	H. 25.
Huntington, Charles Whiting,	Northampton,	H'y 19.
Jeffries, Benjamin Joy,	Boston,	Mr. O. Danforth's,
Johnson, John,	Andover,	8. 11.
Johnston, James Chew,	Louisville, Ky.	Mr. C. Rice's.
Johnston, William,	Louisville, Ky.	Mr. C. Rice's.
Kendall, James Brown,	Cambridge,	Rev.J.A. Kendall's.
Knowles, Isaiah,	Roxbury,	M. 28.
Lang, Theodore,	Camden, S. C.	Mr. J. Belcher's.
Leland, Oliver Shepard,	Waltham,	Rev. C. A. Farley's.
Lothrop, Thomas Jackson,	Taumton,	H'y 14.
Lowell, Charles Russell,	Boston,	Mr. C. R. Lowell's.
McEvoy, John Francis,	Levoell,	H'y 23.
McLemore, Marcus Cato,	Navberry, S. C.	Mrs. Cleveland's.
McLure, Edward Conrad,	Chester, S. C.	Mr. W. Warland's.
Mordecai, David Henry,	Charleston, S. C.	Mr. L. Thurston's.
Paine, William Cushing,	Boston,	Mr. L. Thurston's.
Parks, Gorham,	Yonkers, N. Y.	H'y 4.
Pearson, William Gaston,	Washington, D. C.	Mr. L. F. Cone's.
Perry, William Stevens,	Watertown,	H'y 16.
Potter, William James,	Dartmouth,	H'y 2.

Prentiss, Henry Conant,	Northampton,	8. 11.
Preston, Alfred Hampton,	Columbia, S. C.	Mr. C. Rice's.
Preston, William Arthur,	New Ipswich, N. H	7. M. 27.
Proctor, Thomas Parker,	Chelmsford,	H'y 23.
Putnam, George,	Roxbury,	8. 24.
Renshaw, Robert Aloysius,	Baltimore, Md.	H'y 17.
Rhett, Edmund,	Charleston, S. C.	Mrs. Harris's.
Safford, Truman Henry,	Watertown,	Miss Cutter's.
Savage, James,	Boston,	H'y 21.
Sewall, George Ward,	Cohasset,	H'y 15.
Sherman, Edward Lowell,	Spring field,	M. 21.
Slack, William Dudley,	Cambridge,	S. 25.
Slater, William Strutt,	Webster,	Mrs. Upham's.
Smith, Samuel Emerson,	Wiscasset, Me.	H'y 17.
Soren, George Wales,	Roxbury,	M. 24.
Stetson, Charles Edward,	Braintree,	H'y 24.
Swift, Foster,	Geneva, N. Y.	H'y 10.
Thompson, Austin White,	Northampton,	H'y 24.
Thorndike, Charles,	Boston,	Mr. T. Stearns's.
Thorndike, William,	Beverly,	Dr. Plympton's.
Tredick, Titus Salter,	Portsmouth, N. H.	Misses Upham's.
Tucker, Payson Elliott,	Chester field, N. H.	Mr. S. T. Farwell's.
Van Brunt, Henry,	Boston,	Mr. T. J. White's.
Wadleigh, Albra,	Philadelphia, Pa.	H'y 8.
Warren, William Wirt,	Brighton,	H'y 5.
Webster, Joseph Rowe,	Milton,	H'y 16.
Wells, John Doane,	Cambridge,	Mrs. L. G. F. Wells's
White, Eugene Llewellyn,	Belfast, Me.	н. 11.
Wheeler, Frederick,	Framingham,	H'y 7.
Windship, George Barker,	Raxbury,	M. 6.
Winthrop, Robert Charles,	Boston,	Mr. Guthrie's.
Wyeth, Leonard Jarvis,	New York, N. Y.	H'y 21.

# JUNIOR CLASS.

MANCES.	RESIDENCE.	BOOMS.
Abbot, Edwin Hale,	Boston,	H. 15.
Agassiz, Alexander Emanuel,	Cambridge,	Prof. Agassiz's.
Allison, William, Triune,	Williamson Co., Tenn.	Rev.J.A. Kendall's.
Amory, William,	Boston,	Mrs. Howe's.
Arnold, Louis,	West Roxbury,	H. 31.
Badger, William Whittlesey,	Honeoye Falls, N.Y.	Mrs. Stewart's.
Balch, John,	Jamaica Plain,	8. 10.
Barlow, Francis Channing,	Cambridge,	H. 27.
Barnwell, Robert Haynes,	Beaufort, S. C.	Mrs. Story's.
Blake, Samuel Parkman,	Roxbury,	S. 22.
Bliss, Willard Flagg,	St. Louis, Mo.	S. 19.
Brooks, Phillips,	Boston,	M. 13.
Brooks, Warren,	Townsend,	Mrs. Stewart's.
Brown, Edward Jackson,	Fitchburg,	H. 28.
Browne, Edward Ingersoll,	Boston,	S. 15.
Burns, William Coleman,	New York, N. Y.	Mr. D. Brown's.
Chace, Edward Henry,	Boston,	Mrs. Howe's.
Chase, Charles Augustus,	Worcester,	H. 9.
Clapp, Channing,	Cambridge,	S. 22.
Clark, James Benjamin,	Jackson, Miss.	Mr. J. Read's.
Clark, Randolph Marshall,	Dedham,	8. 10.
Clarke, Thomas William,	Boston,	Mrs. L. G. F. Wells's.
Crocker, George Gordon,	Taunton,	M. 10.
Cushing, Joseph,	Baltimore, Md.	Mrs. Howe's,
Cutter, Charles Ammi,	Cambridge,	Miss Cutter's.
Dalton, Edward Barry,	Lowell,	Н. 9.
Dexter, George,	Boston,	Mr. W. Saunders's.

Edgerly, John Woods,	Somerville,	ML 8.
Ellis, Payson Perrin,	Boston,	Mr. Guthrie's.
Emmerton, James Arthur,	Salem,	H. 24
Erving, Langdon,	New York, N. Y.	M. 12.
Evans, Alfred Douglas,	Boston,	Rev. C. A. Farley's.
Evans, William Henry,	Cambridge,	Mr. Evans's.
Everett, Henry Sidney,	Boston,	8. 9.
Gibbens, Edwin Augustus,	Boston,	Mrs. Stickney's.
Green, John,	Worcester,	M. 11.
Gregory, Charles Augustus,	Cambridge	H. 26.
Hampson, George Henry,	Dover, N. H.	H. 29.
Heywood, Joseph Converse,	Cambridge,	8. 9.
Hobbs, Charles Cushing,	South Berwick, Me.	M. 22.
Hodges, George Foster,	Roxbury,	H. 8.
Hosmer, James Kendall,	Buffalo, N. Y.	H. 28.
Johnston, Samuel,	Cincinnati, O.	Mrs. Cleveland's.
Jones, Leonard Augustus,	Templeton,	M. 8.
Lawrence, Samuel Crocker,	Medford,	8. 18.
Longfellow, William Pitt Preble,	Portland, Me.	H. 8.
Lyman, Benjamin Smith,	Northampton,	H. 12.
Lyman, Charles Frederic,	Boston,	Mrs. Jenkins's.
Lyman, Theodore,	Boston,	Mrs. Jenkins's.
Mackay, William,	Boston,	Mr. W. Saunders's.
McKenzie, William,	Gloucester,	H. 23.
McLellan, George Frederic,	Cambridge,	H. 29.
Marsh, Christopher Bridge,	Jamaica Plain,	8. 30.
Meriam, William Ward,	Cambridge,	Mr. Evans's.
Mitchell, James Tyndale,	Philadelphia, Pa.	D. 8.
Morton, Edwin,	Plymouth,	H. 32.
Paine, Robert Treat,	Boston,	H. 27.
Philbrick, William Dean,	Brookline,	H. 31.

Phillips, Willard Quincy,	Cambridge,	S. 26.
Rand, Edward Sprague,	Boston,	Mr. R. Morse's.
Reed, James,	Boston,	H. 15.
Richards, William Whiting,	Boston,	Mr. J. R. Richards's.
Riddle, William Quincy,	Manchester, N. H.	H. 10.
Ropes, Nathaniel,	Cincinnati, O.	S. 26.
Ruppanner, Antoine,	Boston,	Mr. A. Jones's.
Russell, Edward Grenville,	Groton,	Mrs. Stewart's.
Sanborn, Franklin Benjamin,	Hampton Falls, N. I	7. H. 12.
Sanger, Charles Frederic,	Brooklyn, N. Y.	Mrs. Humphrey's.
Sawyer, George Carleton,	Salem,	H. 10.
Schley, Samuel Ringgold,	Baltimore, Md.	Mrs. Howe's.
Seawell, James Many,	Louisville, Ky.	Mr. W. Warland's.
Stone, Charles Francis,	New York, N. Y.	Mrs. Cleveland's.
Thwing, Edward Payson,	Boston,	Mr. R. Morse's.
Tileston, John Boies,	Dorchester,	Mr. Cowdin's.
Ventres, William HosmerShaile	r,Haddam, Conn.	H. 26.
Wainwright, Isaac Parker,	Boston,	H. 23.
Walker, Henry,	Quincy,	Mrs. Fairbank's.
Waters, Henry FitzGilbert,	Salem,	H. 24.
Willard, Joseph,	Boston,	M. 32.
Wright, Smith, Sugar G	rove, Warren Co., Pa	. М. 30.
Yongue, Andrew Lammey,	Buckhead, Fair field	

Dist., S. C. Mr. W. Warland's.

# SOPHOMORE CLASS.

NAMES.	residence.	BOOMS.
Adams, Charles Francis,	Quincy,	Mrs. Howe's.
Adams, George Zaccheus,	Chelmsford,	Mrs. Harris's.
Arnold, Francis Rose,	Brooklyn, N. Y.	Harvard Block.
Babson, Robert Edward,	Gloucester,	H. 2.
Ball, Nehemiah,	Concord,	Mr.C.H.Saunders's.
Bancroft, George,	New York, N. Y.	H. 22.
Barrett, George Campbell,	Cambridge,	Mrs. S. P. Barrett's.
Bigelow, George Brooks,	Brighton,	H. 14.
Blagden, George,	Boston,	S. 16.
Brooks, John,	Petersham,	M. 25.
Brown, Allen Augustus,	Roxbury,	H. 5.
Brown, Charles Brooks,	Cambridge,	H. 6.
Burns, Walter Hayes,	New York, N. Y.	Mr. D. Brown's.
Burrage, William Wirt,	Cambridge,	Н. 6.
Buttrick, Frank,	Cambridge,	Mr. E. Buttrick's.
Carret, José Francisco,	Dedham,	M. 15.
Casares, David,	Merida, Yucatan,	Н. 13.
Cassety, James Macartney,	Dunkirk, N. Y.	M. 30.
Chapman, Jonathan,	Milton,	S. 13.
Chase, George Bigelow,	Boston,	Mr. W. Warland's.
Daland, Edward Francis,	Salem,	8. 28.
Davies, Henry Eugene,	New York, N.Y.	Mrs. Humphrey's.
Devereux, John Forrester,	Salem,	8. 6.
Dunster, Edward Swift,	Providence, R. I.	Mr. A. S. Cottrell's.
Dyer, Ezra,	Cambridge,	Mr. E. C. Dyer's.
Eckley, Arthur Amory,	Boston,	Mr. W. Saunders's.
Egerton, Raymond,	New Orleans, La.	H. 22.
Elgee, Charles Le Doux,	Alexandria, La.	M. 9.

Fisher, Daniel Simmons,	Roxbury,	H. 5.
Fisher, Edward Thornton,	Oswego, N. Y.	H. 20.
Francis, Joseph Franklin,	Salem, Va.	Dr. Plympton's.
Gambrill, Charles Alexander,	Baltimore, Md.	S. 2.
Gardner, John Edward,	Exeter, N. H.	8. 13.
Giddings, Edward Leach,	Beverly,	Mrs. Stickney's.
Gleason, Daniel Angell,	Worcester,	S. 32.
Goodnow, Harrison Gray Otis,	Cambridge,	Mrs. Goodnow's.
Greenough, James Bradstreet,	Cambridge,	Mrs. S. P. Barrett's.
Hack, Daniel,	Taunton,	H'y 14.
Hall, Rowland Minturn,	New York, N. Y.	Mrs. Humphrey's.
Halstead, Thomas,	Mamaroneck, N.Y.	Mrs. Warland's.
Harding, Martin Van Buren,	Pittsburg, Pa.	Mr. C. Brooks's.
Harrod, Benjamin Morgan,	New Orleans, La.	Misses Upham's.
Healey, George Wells,	Boston,	H. 16.
Heard, George Washington,	Ipswich,	M. 14.
Higginson, William Cochran,	West Roxbury,	S. 23.
Holden, Edgar Buckingham,	Philadelphia, Pa.	H. 16.
Holyoke, George Osgood,	Syracuse, N. Y.	Н. 13.
Hosmer, Henry Zelotes,	Cambridge,	Mr. Z. Hosmer's.
Howard, Charles Tasker,	Brookline,	Mr. D. Mansfield's
Hudson, John Williams,	Lexington,	M. 15.
Hunt, Carleton,	New Orleans, La.	Mrs. Upham's.
Huntoon, Benjamin Bussey,	Marblehead,	M. 25.
Huse, Edward Carroll,	Newburyport,	M. 16.
Jacobsen, John Jordan,	Baltimore, Md.	8. 12.
Jeffries, Edward Payson,	Boston,	Mr. O. Danforth's.
Johnson, Frank Howe,	Boston,	Mrs. Jenkins's.
Kimball, David Pulsifer,	Boston,	Misses Upham's.
Kinnicutt, Thomas,	Worcester,	Misses Upham's.
Lawrence, Albert Gallatin,	Newport, R. I.	Mr. J. Porter's.

Little, George Coffin,	Cambridge,	Harvard Block.
McCurdy, Richard,	New York, N.Y.	Harvard Block.
Mason, William Powell,	Boston,	Mr. W. Saunders's.
Merriam, Joseph Waite,	Boston,	H. 30.
Merritt, Washington Hill,	Warren,	D. 4.
Morris, Thomas John,	Baltimore, Md.	S. 12.
Nash, Bennett Hubbard,	Boston,	Mr. J. Nash's.
Nash, Frank Philip,	Boston,	Mr. J. Nash's.
Noyes, Charles,	Cambridge,	Dr. No <del>yes</del> 's.
Parsons, William,	Boston,	S. 20.
Perkins, Stephen George,	Brookline,	8. 5.
Rice, John Henry,	Leominster,	S. 32.
Ripley, Peter,	Cohasset,	M. 26.
Robinson, George Washington,	Lexington,	Mrs.A.F.Gardner's.
Russell, George Peabody,	Georgetown,	M. 31.
Salisbury, Stephen,	Worcester,	Mrs. Humphrey's.
Searle, Arthur,	Brookline,	H. 17.
Shaw, Roland Crocker,	Roxbury,	S. 23.
Slack, John Lawrence,	Weston,	Dr. Plympton's.
Smith, Jeremiah,	Lee, N. H.	S. 19.
Sproat, Charles Warren,	Tounton,	М. 9.
Ticknor, Howard Malcom,	West Roxbury,	Mrs. Harris's.
Tower, Charles Carroll,	Cohasset,	М. 26.
Upham, William Phinehas,	Salem,	S. 28.
Vaughan, Charles Everett,	Cambridge,	Mrs. Stickney's.
Weissinger, George Washington,	, Louisville, Ky.	Mrs. Leverett's.
Weld, Richard Harding,	West Roxbury,	S. 14.
Wheelock, Henry Gassett,	Boston,	S. 20.
Wight, Rezin Angustus,	Baltimore, Md.	D. 9.
Wilder, Daniel Webster,	Rochester, N. Y.	S. 14.
Williams, Dalrymple,	Baltimore, Md.	S. 2.
Wyman, Samuel Brooks,	Newburyport,	H. 18.

# FRESHMAN CLASS.

NAME.	reidence.	BOOMS.
Alston, John Julius Pringle,	Charleston, S. C.	Mr. L. F. Cone's.
Bacon, Grenville,	Roxbury,	Rev. J. A. Kendall's.
Barnard, George Middleton,	Boston,	H. 4
Bartlett, Frank,	Boston,	H'y 18.
Blake, Stanton,	Boston,	Mrs. Jenkins's.
Bradt, James Gerritt,	Lowell,	Mr. T. J. White's.
Brooks, Shepherd,	Boston,	Mrs. Jenkins's.
Brown, Francis Henry,	Boston,	Mrs. H. B. Chapman's.
Bubier, John Edward,	Cambridge,	8. 4.
Bullard, William Reed,	Cambridge,	Rev. A. Bullard's.
Clark, Joseph Horace,	Cambridge,	Mr. E. P. Clark's.
Damon, Edward Thomas,	Wayland,	Mr. J. Tuttle's.
Dearborn, John Langdon,	Exeter, N. H.	H. 20.
Donham, Leonard,	Cambridge,	Mr. L. Donham's.
Dorr, Samuel,	Boston,	Prof. Guyot's.
Dwight, Howard,	Brookline,	<b>Н'у 9.</b>
Elliott, William Henry,	Savannah, Ga.	Dr. Plympton's.
Fisher, Aron Estey,	Roxbury,	H. 5.
Fisher, Horace Newton,	Brookline,	Mr. J. Tuttle's.
Flagg, John Lamson,	Troy, N. Y.	Mr. Buckingham's.
Folsom, George McKean,	Cambridge,	8. 4.
Forster, George Henry,	Charlestown,	Dr. Plympton's.
Goddard, Edward Augustus,	Jamaica Plain,	S. 30.
Goldsmith, William Gleason,	Andover,	Mrs. Harris's.
Gorely, Charles Percival,	Boston,	H. 1.
Grover, Edwin,	Lawrence, _	Mrs. Harris's.
Hale, Joseph Augustine,	Boston,	H. 3.

Haven, Franklin,	Boston,	Rev. C. A. Farley's.
Hayes, Augustus Allen,	Boston,	H'y 18.
Higginson, James Jackson,	Boston,	Mr. O. Danforth's.
Hodges, Thorndike Deland,	Salem,	H'y 1.
Hollingsworth, George,	West Cambridge,	Mr. T. J. White's.
Holt, Jacob Farnum,	Greenfield, N. H.	8. 1.
Hood, George Abbott,	Lynn,	Mrs. Harris's.
Horton, Charles Paine,	Boston,	Harvard Block.
Hunter, Walter Smith,	Georgetown, D. C.	Н. 19.
Jackson, Alonzo Doggett,	Jamaica Plain,	Mr.R.Richardson's.
Long, John Davis,	Buckfield, Me.	Mr. L. Donham's.
Lowell, Abram Leland,	Chester, Vt.	Dr. W. E. Wright's.
Mapes, Charles Victor,	Newark, N. J.	8. 3.
May, Joseph,	Syracuse, N. Y.	M. 6.
Morse, Robert McNeil,	Jamaica Plain,	Mr. L. Thurston's.
Newell, Samuel,	West Newbury,	D. 14.
O'Connell, Patrick Aloysius,	Boston,	S. 17.
Parkman, Samuel Breck,	Savannah, Ga.	Mrs. A.F. Gardner's.
Perkins, James Amory,	Boston,	Dr. Foster's.
Ranlett, David Dodge,	Charlestown,	D. 6.
Richards, Eben,	St. Louis, Mo.	Mr. E. Richards's.
Ropes, Francis Codman,	Boston,	Mrs. L. G. F. Wells's.
Ropes, John Codman,	Boston,	Mrs. L. G. F. Wells's.
Rowland, Edmund Frost,	Springfield,	Mrs. Harris's.
Runkle, Jacob Gebhard,	Carlisle, N. Y.	8. 3.
Searle, George,	Brookline,	H. 17.
Smith, Robert Dickson,	Cambridge,	Mr. J. DeW. Smith's.
Sowdon, Arthur John Clark,	Cambridge,	Mrs.C.H.Sowdon's.
Stackpole, Lewis,	Dedham,	H'y 9.
Start, James,	Philadelphia, Pa.	H. 19.
Stone, Livingston,	Cambridge,	Mr. P. R. L. Stone's.

#### UNDERGRADUATES. -- FRESHMEN

Lawrence,	Harvard Block.
Salem,	H'y 1.
Somerville,	Mrs.A.F.Gardner's.
Cambridge,	Mrs. M. Welles's.
Portland,	Mrs. Humphrey's.
East Bridgewater,	Mr. E. Francis's.
Cambridge,	Mr.E.P. Whitman's.
Gloucester,	Mrs. Humphrey's.
Boston,	Н. з.
Lowell,	Mrs. Stickney's.
	Salem, Somerville, Cambridge, Portland, East Bridgewater, Cambridge, Gloucester, Boston,

Seniors, .		•	•	,		•	•	•		•			89
Juniors,					•								81
Sophomores,	,												91
Freshmen,	•		•		•				•				68
	1	Cot	al,										329

# RESIDENT GRADUATES.

Bennett, Josiah Kendall, A.B.	Groton,	Mr. J. Eaton's.
Burt, William L., LL.B.	Ithaca, N. Y.	D. 28.
Chase, James Morss, A.M.	Cambridge,	G. 23.
Harris, William Thaddeus, LL.B.	Cambridge,	Dr. Harris's.
Horr, John Emory, A.B.	Cambridge,	Mr. E. Smith's.
Leverett, William Cole, A.B.	Cambridge,	Miss Freeman's.
Lincoln, Charles Sprague, A.B.	Walpole, N. H.	D. 28.
Oliver, James Edward, A.B.	Lynn,	Mrs. Wilder's.
Palfrey, Francis William Winthrop,	Cambridge,	Dr. J. G. Palfrey's

Resident Graduates,		•	•	•		•		٠		•	9
Undergraduates,	•				•		•		•		329
Total.		_	_			_				_	338

# REQUISITES FOR ADMISSION.

CANDIDATES for admission to the Freshman Class are examined in the following books.

#### LATIN DEPARTMENT.

The whole of Virgil,
The whole of Cæsar's Commentaries,
Cicero's Select Orations, Folsom's or Johnson's edition,
Andrews and Stoddard's Latin Grammar, including Procedy,
And in writing Latin.

#### GREEK DEPARTMENT.

Felton's Greek Reader, Sophocles's Greek Grammar, including Prosody, And in writing Greek with the Accents.

#### MATHEMATICAL DEPARTMENT.

Davies's or Chase's Arithmetic,

Euler's Algebra, or Davies's First Lessons in Algebra, to "The Extraction of the Square Root,"

And "An Introduction to Geometry and the Science of Form, prepared from the most approved Prussian Text-Books," as far as the Seventh Section, "Of Proportions."

### HISTORICAL DEPARTMENT.

Worcester's Elements of History,\*
Worcester's Geography.\*

<sup>\*</sup> The Ancient History and Ancient Geography are the parts of these books which are required. Here, as in all other cases, equivalents for the prescribed text-books, if real equivalents, are accepted.

It is very important that the candidates should be thoroughly prepared, particularly in grammatical and elementary knowledge. If they have more time than is requisite for this purpose, instructors are desired and advised, for obvious reasons, not to anticipate the books read in College, but to direct the attention of their pupils to other authors.

#### TIME AND CONDITIONS OF EXAMINATION.

ALL candidates for admission to College, whether to the Freshman Class or to advanced standing, will begin by being examined for admission to the Freshman Class.

The regular examination for the Freshman Class takes place on the Monday and Tuesday of Commencement week, (July 17th and 18th, 1854,) beginning precisely at 6 o'clock, A. M., on Monday. The candidates assemble in No. 16 University Hall. Attendance on both days is required.

The examination of those who offer themselves for advanced standing is continued and concluded on the Friday following (July 21st, 1854). The candidates assemble in No. 16 University Hall, at 8 o'clock, A. M.

For the convenience of those who are prevented from being present at the regular examination, there will be another examination for the Freshman Class on Wednesday and Thursday, August 30th and 31st, 1854, at the commencement of the First Term, beginning precisely at 6 o'clock on Wednesday morning. The candidates will assemble in No. 16 University Hall; and attendance on both days will be required, as before.

The examination of those who offer themselves at this time for advanced standing will be continued and concluded on the following Friday, September 1st, 1854. The candidates will assemble in No. 16 University Hall, at 8 o'clock, A. M.

An examination for admission to advanced standing in the Freshman, Sophomore, and Junior Classes takes place on Wednesday and Thursday, March 1st and 2d, 1854, at the commencement of the Second Term, beginning precisely at 8 o'clock on Wednesday morning. The candidates assemble in No. 16 University Hall. Attendance on both days is required.

No person will be examined for admission to College at any other time than those above specified.

No person will be received to examination, unless it be intended that, if admitted, he shall immediately join his Class.

Candidates may be admitted to advanced standing as late as the First Term of the Senior year, provided they present themselves for examination as above directed. 'In order to such admission to advanced standing, the candidate, whether from another college or not, must appear, on examination, to be well versed in the following studies:—

- 1. In the studies required for admission to the Freshman Class.
- <sup>2</sup>. In all the required studies pursued by the Class for which he is offered.
- 3. And in two of the *elective* studies pursued by the Class for which he is offered; one of which, at least, must be Greek, Latin, or Mathematics.

He must also pay to the Steward, at the rate of \$45 per annum, according to the standing to which he is admitted. Any Student, however, who has a regular dismission from another college, may be admitted to the same standing, if, on examination, he is found qualified, without any pecuniary consideration. This charge for advanced standing is also remitted to indigent Students.

Every candidate, before examination, must produce proper testimonials of a good moral character, and, if admitted, must give a bond for four hundred dollars to pay all charges accruing under the laws and customs of the University. The bond must be executed by two bondsmen, who must be satisfactory to the Steward of the College, and one of them must be a citizen of Massachusetts.

# COURSE OF INSTRUCTION.

# FRESHMAN CLASS.

#### FIRST TERM.

- Greek. Felton's Greek Historians (Herodotus). Homer's Odyssey. Exercises in writing Greek.
- Latin. Livy (Lincoln's Selections).—Latin Syntax, from Zumpe's Grammar.—Exercises in writing Latin.
- 3. Mathematics. Davies's Legendre's Geometry.
- 4. Religious Instruction. Paley's Evidences of Christianity.

#### SECOND TERM.

- Greek. Homer's Odyssey, three Books.—Felton's Greek Historians (Diodorus Siculus). — Alcestis of Euripides. — Exercises in writing Greek.
- Latin. Horace, Odes and Epodes. Cicero's Tusculan Disputations, Book First, and Somnium Scipionis. Latin Syntax, from Zumpt's Grammar. Exercises in writing Latin.
- 3. Mathematics. Peirce's Plane and Spherical Trigonometry.
- 4. History. Weber's Outlines of Universal History.

# SOPHOMORE CLASS.

#### FIRST TERM.

- Rhetoric. Latham's English Grammar. Campbell's Rhetoric, 2d Book.—Themes.—Elocution.—Murdoch and Russell's Orthophony.
- 2. Mathematics. Davies's Bourdon's Algebra.
- Greek. Ajax of Sophocles. Homer's Iliad, two Books. Munk's Metres. — Kühner's and Buttmann's Greek Grammars, for reference. — Exercises in writing Greek.
- Latin. Cicero's Brutus. Beck's Syntax, and Zumpt's Grammar. Exercises in writing Latin.

- 5. Chemistry. Stöckhardt's Principles of Chemistry. Lectures.
- French. Berteau's Method. Voltaire's Charles XII. Molière's Comedies.

#### SECOND TERM.

- 1. Rhetoric. Themes. Elocution. Russell's American Elocutionist.
- 2. Mathematics. Peirce's Curves and Functions, Vol. I., to Chap. IX.
- Greek. Birds of Aristophanes. Munk's Metres. Exercises in writing Greek.
- 4. Latin. The Satires of Horace. Exercises in writing Latin.
- French. The same books as the First Term; and also Fables de La Fontaine, Sales's edition.
- 6. Natural History. Gray's Botanical Text-Book.
- 7. Chemistry. Stöckhardt's Principles of Chemistry. Lectures.

# JUNIOR CLASS.

#### FIRST TERM.

- Philosophy. Reid's Essays on the Intellectual Powers of Man. Forensics.
- 2. History. Hume's, Mackintosh's, or Lingard's History of England.
- 3. Physics. Herschel's Outlines of Astronomy, last edition.\*
- 4. Rhetoric. Themes and Declamations.
- 5. Natural History. Agassiz and Gould's Principles of Zoölogy.
- 6. Latin Literature. Lectures.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. I.
- 2. Greek. Antigone of Sophocles. Exercises in writing Greek.
- 3. Latin. Tacitus's Annals. Exercises in writing Latin.
- German. Tiark's Grammar and Exercises. Rölker's German Reader.

<sup>\*</sup> As the different Classes, for convenience, commence the study of Physics with different books, from year to year, the full course in this department appears only by consulting the Catalogue for two successive years, with reference to the same student.

 Spanish. Josse's Grammar and Exercises. — Sales's Colmona Espanola. — Iriarto's Fábulas Literarias.\*

#### SECOND TERM.

- 1. Rhetoric. Whately's Logic. Themes and Declamations.
- Physics. Lardner's Natural Philosophy, First Course. Lectures on Mechanics and Optics.
- Philosophy. Stewart's Philosophy of the Active and Moral Powers of Man. — Whewell's Elements of Morality. — Forensics.
- 4. Greek Literature. Lectures.

#### ELECTIVE STUDIES.

- Mathematics. Peirce's Curves and Functions, Vol. I. concluded;
   Vol. II. commenced.
- 2. Greek. The Gorgias of Plato. Exercises in writing Greek.
- Latin. The Pseudulus of Plantus. Munk's Metres. Exercises
  in writing Latin.
- 4. German. The same books as in the First Term.
- Spanish. Don Quixote, Sales's edition. Familiar Phrases and Dialogues.
- 6. Botany. Lectures.

# SENIOR CLASS.

#### FIRST TERM.

- Philosophy. Whewell's Elements of Morality. McCulloch's edition of Adam Smith on the Wealth of Nations. Forensics. Lectures on Political Economy.
- Rhetoric. Whately's Rhetoric. Lectures on the English Language and Literature. — Themes and Declamations.
- 3. Physics. Lardner's Natural Philosophy, First Course.

#### ELECTIVE STUDIES.

- 1. Mathematics. Peirce's Curves and Functions, Vol. II. concluded.
- 2. Greek. The Oration of Æschines on the Crown.

<sup>\*</sup> The Spanish text-books are mostly from editions prepared, with notes, by F. Sales.

- Latin. The Hercules Furens of Seneca. Lucretius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Götz von Berlichingen.
- 5. Spanish. Moratin's Si de las Niñas. Lope's Estrella de Sevilla.
- Italian. Ollendorff's Grammar and Exercises. Foresti's Crestomazia Italiana.
- 7. Modern Literature. Lectures.
- 8. Geology. Lectures.
- 9. Anatomy. Lectures.

#### SECOND TERM.

- Philosophy. McCulloch's edition of Adam Smith. Kent's Commentaries, Vol. I. Forensics. Lectures on the English and American Constitutions.
- 2. Rhetoric. Themes. Declamations.
- 3. Religious Instruction. Butler's Analogy. Lectures.
- 4. Physics. Lectures on Mechanics and Optics.
- History. Guizot's History of the Origin of Representative Government in Europe.

#### ELECTIVE STUDIES.

- 1. Mathematics. Analytical Mechanics.
- 2. Greek. The Oration of Demosthenes on the Crown.
- 3. Latin. Cicero's Oration for Cluentius. Latin Compositions.
- 4. German. Grammar and Exercises. Göthe's Iphigenia.
- Spanish. Calderon's Príncipe Constante. Calderon's Mágico Prodigioso.
- 6. Italian. Dante's Divina Commedia.
- 7. Zoölogy. Lectures.
  - 8. Modern Literature. Lectures.

The Hebrew Language is taught (to those who desire to learn it), by PROFESSOR NOVES.

The Gothic and Anglo-Saxon Languages are taught (to those who desire to learn them), by PROFESSOR CHILD.

Mineralogy is taught (to those who desire to learn it), by PROFESSOR COOKE.

## LECTURES TO UNDERGRADUATES.

## FIRST TERM.

## SENIOR CLASS.

- English Language and Literature, PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.
- Modern Literature, PROFESSOR LONGFELLOW, Friday, at 12 o'clock, in No. 16 University Hall.
- Anatomy, —PROFESSOR WYMAN, Monday and Thursday, at 10 o'clock, in Holden Chapel.
- Geology, -- Professor Agassiz, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.
- Political Economy, PROFESSOR BOWEN, Monday and Wednesday, at 10 o'clock, in Harvard Hall.

#### JUNIOR CLASS.

Latin Literature, — PROFESSOR LANE, Wednesday, at 10 o'clock, in Harvard Hall.

#### SOPHOMORE CLASS.

Chemistry, — Professor Cooke, Tuesday, at 12 o'clock, in No. 16 University Hall.

### SECOND TERM.

#### SENIOR CLASS.

- Evidences of Natural and Revealed Religion, THE PRESIDENT, Tuesday, at 11 o'clock, in Harvard Hall.
- Modern Literature, Professor Longfellow, Friday, at 11 o'clock, in No. 16 University Hall.
- Mechanics, including Optics, PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2 University Hall.
- Zoology, PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening praver-bell.
- English and American Constitutions, PROFESSOR BOWEN, at 4 o'clock, in Harvard Hall.

#### JUNIOR CLASS.

- Mechanics, including Optics, PROFESSOR LOVERING, Thursday and Friday, at 11 o'clock, in No. 2 University Hall.
- Botany, Professor Gray, Tuesday and Thursday, at 9 o'clock, in Holden Chapel.

#### SOPHOMORE CLASS.

Chemistry, — PROFESSOR COOKE, Monday, at 12 o'clock, in No. 16 University Hall.

## DECLAMATIONS AND WRITTEN EXERCISES.

THE Senior and Junior Classes have each an exercise in Declamation every week.

The Senior, Junior, and Sophomore Classes have each an exercise in Themes once in four weeks.

The Senior and Junior Classes have each an exercise in Forensics once in four weeks.

The Sophomore Class has an exercise in Elocution once a week.

Each Class writes four Greek and four Latin Exercises a term.

# REQUIRED AND ELECTIVE STUDIES.

ALL the studies of the Freshman and Sophomore years are required of each Student. The same is also true of all the studies of the Junior and Senior years, excepting the ancient and modern languages, and mathematics. These, during the last two years of the College course, are elective; that is to say, as no Student, during those years, has time to attend to more than two of them, in addition to his required studies, he is allowed to elect the two which he and his parent or guardian prefer.

The elective studies for the Junior Class are Greek, Latin, Spanish, German, and Mathematics. Each Student must select two of these, in such manner that he can attend the exercises of the instructors at the hours indicated in the following Tabular View.

The elective studies for the Senior Class are Greek, Latin, Spanish, German, Italian, and Mathematics. Two of these are to be selected by each member of the Class, with the same reference to the hours of recitation as in the Junior Class.

Notice of the selected studies must be left in writing at the Regent's office on or before the *first day of July*. If such notice be omitted, the Faculty will make the selection.

Tabular View of the Exercises during the First Term of 1853-54.

						•		
Claus.	8 - 9.	9 — 10.	10 — 11.	11 — 12	12 — 1.	8 — 4.	4 — 5.	5 – 6.
MOND.	I. Iat. H.Gr. III. Mat. I. Greek. H. Latin. I. Psychology. I. Physics.	II. Psychol. II Physics	Anatomy.†	I. Rhetoric. Anatomy.† Letin or Italian.	III. Lat. I.Gr. II. Mat. II. Rhetoric. Greek or Mathemat. Political Economy.	L.Fr.	II. French. Latin or Span. Math. or Germ.	II. Lat. III Gr. I. Mat. III. French. German. Greek or Spanish.
TUESD P	I. Latin. II. Greek. I. Latin. II. Greek. I. Physics. I. Physics. I. Political Economy. II. Pol. Econ.	III. Letin. II. Physics II. Pol. Econ.	I. Math. Declam.	I. Ev. of N. & R. R. II. Mathematics. II. History. I. Rhetoric.	I. Ev of N. & R. R. II. Ev of N. & R. R. R. II. Mathematics.  II. Mathematics.  II. History.  I. Rhetoric.		II. Lat. III. Gr. I. Chemistry. I. Anim. Phys. Eng. Lang.	I. Greek. II. Chemistry. II. Animal Physiol. Geology.†
WEDN.	I. Jat. II. Gr. III. Mat. I. Greek. II. Latin. I. Psychology. I. Physics.		Elecution. Lat. Lit.* Anatomy †	Elocution. I. Rhetorio. II. Physics. Anstomy † Letin or Italian.	III. Lat. I.Gr. II. Mat. II. Rhetoric. Greek or Mathemat. Political Economy.*	I. Pr.	II. French. Latin or Span. Math. or Germ.	II. Lat. III. Gr. I. Mat. III. French. German. Greek or Spanish.
THUR. Ser. Ser.	I Latin II. Greek. III. Latin. I. Math. I. Physics. I. Physics. I. Political Economy, II. Pol. Econ. Anatomy,	III. Letin. II. Physics. II. Pol. Econ.	I. Math. Anatomy.†	I. Ev. of N. & R.R. II. Mathematics. I. History. I. Rhetoric.	I.Ev. of N. & R.R. II. Ev. of N. & B. R. II. Mathematics. I. History. I. Rhetory. II. Rhetory.	Themes	II. Lat. III. Gr. I. Chemistry. Themes or Forensics. Themes or Forensics.	I. Greek. II. Chemistry. Geology.†
FRID. Ser.	I. Lat. II. Gr. III. Mat. I. Greek. II. Latin. I. Paychology. I. Physics.	II. Psychol. II. Physics.	I. Math. Declam.	II. Mathematics. Latin or Italian.	III. Lat. I.Gr. II. Mat. Greek or Mathemat. Modern Literature.†	L. Fr.	II. French. Letin or Span. Math. or Germ.	II. Lat. III.Gr. I. Mat. III. French. German. Greek or Spanish.
SATUR.	I. Latin. II. Greek. I. Physics. I. Physics. I. Political Economy. II. Pol. Econ.	II. Lat.or Gr. Themes. II. Physics II. Pol. Econ.						

\* Required Lectures.

Note. The hour of Morning Prayers is at seven o'clock from the beginning of the First Term to the first Monday in April; and at six o'clock from the true for the first Monday in April; and at six o'clock out the year.

Out the year.

Tabular View of the Exercises during the Second Term of 1853-54.

1										
Class.	<u>.</u>	7 — 8.	8 — 9.	10 — 11.	11 — 12	12 – 1.		4 6	5     	
MOND. SOPE.	<b>±</b>	I. Iat. II.Gr. III.Mat. I. Greek. II. Latin. I. Logic. I. Const. Law.	II. Logie. II. Const. Law.	I. Math. I Physics. Lator Ital.	I. Math. II. Mathematica. Physica. At or Ital. I. Ev. of N. & B. R.	II Logic. I Physica. II. Physica. G. Physica. II. Physica. II. Physica. II. Physica. II. Const. Law. Law. Lator Ital. I. Ev. of N. & R. R. II. Ev. of N. & R. Rei.	i i	II. French. Lat. or Span. Math. or Ger	II. Ist. III. Gr. I. Mat. III. French. German. Greek or Spanish.	
Fr. Sope. Sen.	<b>⊭</b>	I. Latin. II Greek. I. Latin. II. Greek. I. Ethics. I. History.	III. Greek. II. Ethics. II. History.	I. Physics.	II. Letin. I. Veget. Phys. II. Physics. IV. Physics. Ev. of N. & R.R.	I. Greek. III Latin II. Veget. Physiology. Declamation.		I. History. I. Chemistry. Const. Law.	II. History. II. Chemistry. Greek Literature. Zoology.†	
FR. Sope Ser.	Fr. Sope. Jun. Sen.	I. Lat. H.Gr. HI.Mat. I. Greek. H. Latin. I. Logic. I. Const. Law.	II. Logie. II. Const. Law.	I. Math. I. Physics Let.or Ital.	I. Math. II. Mathematics. Physics II. Physics. At.or Ital. I.By of N. & R.R.	II. Logic. I. Physics II. Physics. Greek or Mathematic. II. Const. Law Lat.or Ital. I. Try of N. & R. R. II. Ev. of N. & R. Rel.	I. Fr.	II. French. Lat or Span. Math. or Ger.	II. Iat. III.Gr. I.Mat. III. French. German. Greek or Spanish.	
Fr. Sopra Jun. Sen.	Fr. Sope. Jun. Sen.	I. Latin. II. Greek. I. Latin. II. Greek. I. Ethics. I. History.	III. Greek. II. Ethics. II. History.	Elocution. Physics.	II. Letin. I. Voget. Phys. Declemation.	I. Greek. III. Latin. II. Veget. Physiology. Physics.*	Theme	I History. Themes or Forensics. Themes or Forensics.	II. History. II. Chemistry. Zodlogy.†	
Born Jun. Sur.	Fr. Sope. Jun. Ser.	I. Jat. H.Gr. III.Mat. I. Greek. H. Latin. I. Logio. I. Const. Law.	II. Logie. II. Const. Law.	I. Math. Physics.* Lat.or Ital.	II. Logio. Physics.* II. Const. Iaw. Lat.or Ital. Mod. Literature.†	III Lat. I.Gr. II Mat. Greek or Mathemat. Physics.*	I Fr.	II. French. Lat. or Span. Math. or Ger.	II. Iat. III. Gr. I Mat. III. French. Gernan. Greek or Spanish.	
Bora Jun. Sen.	SATUR. Services	I. Latin or Greek. I. Latin. II. Greek. I. Ethics. I. History.	II Lat. or Gr. Themes. II. Ethics. II. History.							
١										

\* Required Lectures.

Note. The arrangement of the forming hours as given above commences with the First Monday in April. Until that time, the Morning Exercises will be attended at the hours indicated in the Table for the First Term.

## SEMIANNUAL EXAMINATIONS.

At the end of every Term, each Class is examined in the several studies of the Term, by committees appointed for that purpose by the Overseers, and the results of this examination have an important bearing on the rank of the Student, and, in some cases, on his continuance in College.

## PUBLIC WORSHIP.

PRAYERS, with the reading of the Scriptures, are attended in the College Chapel morning and evening. All Undergraduates are required to be present; as they are also at public worship in the Chapel on the Sabbath, except such as have special permission, at the request of their parents or guardians, to attend other congregations, in the City of Cambridge or elsewhere.

# EXPENSES.

THE expenses of an Undergraduate for a year, included in the College bills, are as follows:—

Instruction, Library, Lecture-rooms,		\$75.00
Rent and care of Room, in the College Build	ings,	15.00
Board for 40 weeks at \$3.00 per week, .	•	120.00
Text-books (average),		12.00
Special Repairs, &c.,		. from 1 to 2.00
		<b>*</b> 994 00

Other expenses must vary with the economy of each Student. Wood and coal ready for use are delivered at the Students' rooms, by the lesses of the College Wharf, at the market price, usually at \$8.00 per cord for wood, and \$6.50 per ton for coal. The rent of rooms in private houses, from \$52 to \$100 per annum. The price of board varies from \$2.50 to \$3.50 per week. The Students find their own beds and furniture.

## TERM-BILLS.

THE bills containing College charges are to be made out by the Steward, at the end of each Term; and must be settled within a week from the commencement of the succeeding Term.

UF The bill for the Second Term of the Senior year must be paid two days at least before Commencement; and no Degree can be conferred until all books are returned to the Library, and all dues to the College are discharged.

# PECUNIARY ASSISTANCE TO MERITORIOUS STUDENTS.

#### SCHOLARSHIPS.

THREE foundations for Scholarships have been established in the University; one, by the Class of 1815, called the Kirkland Scholarship; another, by persons who had been members of Phillips Exeter Academy, while the late Dr. Abbot was the Principal of that institution, and called the Abbot Scholarship; the third, by the Class of 1814, and called the Scholarship of the Class of 1814. The fund for the first is accumulating, and the income will ultimately be appropriated to two scholars; each of the others is limited to one scholar, and both have gone into operation.

ABBOT SCHOLARSHIP, 1853-54.

FRANKLIN BENJAMIN SANBORN, of the Junior Class.

SCHOLARSHIP OF THE CLASS OF 1814, 1853-54.
WILLIAM JAMES POTTER, of the Senior Class.

#### BENEFICIARY FUND.

Various bequests and donations have from time to time been made to the President and Fellows, the income of which is appropriated for the aid of deserving Students in narrow circumstances. The annual amount thus distributed from this source is about fourteen hundred dollars, which has usually been given as a gratuity, in sums ranging from twenty to sixty dollars. As some Students prefer to receive the aid in the form of a loan, the Corporation have divided the income of the beneficiary funds into two parts; one of which is given as a gratuity, and the other granted on loan to such Students as prefer to receive the aid in that form.

Applications for aid from the Beneficiary Fund are addressed to the President, and must be presented to him on or before the 15th day of May, by the parent or guardian, or by the Student himself, if of age. The application should state particularly the circumstances of the case, with the reasons for making it, and whether a gratuity or a loan is desired.

#### LOAN FUND.

In addition to the beneficiary funds here described, of which the President and Fellows are trustees, there is a "Loan Fund," raised a few years since by subscription among the friends of the University, the interest of which, amounting to about one thousand dollars, is annually loaned to meritorious Students desirous of receiving it, in sums ranging from twenty to eighty dollars. This fund is under the control of a Board of Trustees, in Boston; Edward Wigglesworth, Esq., Treasurer. It has been in operation about fourteen years. About three thousand dollars have been already added to the principal by reimbursements to that extent.

The applications for the Loan Fund, made in the same manner as for the Beneficiary Fund, by the parent or guardian, or by the Student himself, if of age, should be left with the President as early as the first day of December.

"The Trustees of the Fund for assisting Students at Harvard College request applicants for loans to observe the following rules:—

"1. To address their applications to the Treasurer of the Loan Fund, Edward Wigglesworth, Esq., Boston.

- "2. To set forth their circumstances fully, as they would do on making application to an individual for like aid.
- "3. To state what aid they have received, or expect to receive, from the College.
- "4. If an applicant is under twenty-one years of age, his application must be accompanied by the written approval of his parent or guardian."

### MONITORSHIPS.

BESIDES the foregoing provisions for the aid of meritorious Students, the various monitorships, &c. amount to about three hundred and fifty dollars a year, which may be considered as an addition, to that extent, to the beneficiary funds of the institution.

#### SCHOOL-KEEPING.

MERITORIOUS Students, whose circumstances require it, may, at the discretion of the Faculty, be absent for a limited time, not exceeding thirteen weeks, including the Winter Vacation, for the purpose of keeping school.

Applications for permission to keep school must be presented to the President as early as the 15th day of November, and no absence will be allowed till a certificate of such permission has been first obtained from the President.

# PRIZES.

#### I. DETURS.

A DISTRIBUTION of books, called "Deturs," is made from the income of the Hopkins Foundation, near the commencement of the Academical Year, to meritorious Students of the Sophomore Class, and to those Juniors who entered the Sophomore Class, and whose merit would have entitled them to this distinction. Thirty-two Deturs were given in the Sophomore Class, and four in the Junior Class, the last year.

Deturs are also given to such members of the Junior Class as, not having received them in the Sophomore year, shall, in the course of that year, make decided improvement in scholarship.

### II. BOWDOIN PRIZE DISSERTATIONS.

In the Second Term of the Academical Year, prizes are assigned, from the Foundation of James Bowdoin, for English Dissertations, as follows:—

A prize of *fifty dollars* for the best Dissertation by a Resident Graduate of the University, on either of the subjects proposed for writers of that standing;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Senior Class of Undergraduates, on either of the subjects proposed for that Class;

A prize of forty dollars for the best, and a prize of thirty dollars for the second-best Dissertation by a member of the Junior Class, on either of the subjects proposed for that Class;

Provided there be so many Dissertations worthy of prizes in the opinion of the judges.

Instead of the sums of money above named, gold medals of equivalent value will, if preferred, be given to the successful competitors.

The Dissertations must be left at the President's office by the first day of May. No performance will be received after that date. The title-page must, with an assumed name, state the standing of the writer, as

Graduate or Undergraduate, and if the latter, of what Class. A sealed letter must be sent in at the same time, under cover with the Dissertation, containing the true name of the writer.

The Dissertations must be written upon letter-paper of good quality, of the quarto size, with a margin of not less than one inch at the top and bottom and on each side, so that, if successful, they may be bound up without injury to the writing. The sheets on which the Dissertation is written must be securely stitched together.

No Dissertation to exceed in length the amount of twenty-five printed pages of the North American Review.

The following are the subjects for the present Academical Year: -

## FOR RESIDENT GRADUATES.

The History and Causes of the Fluctuations which have taken place in the Value of the Precious Metals since the Time of the Romans.

The Character and Philosophical Opinions of Malebranche.

FOR MEMBERS OF THE SENIOR CLASS.

The Philosophical and Poetical Character of Lucretius.

The Distinctions between Classic and Romantic Literature and Art.

FOR MEMBERS OF THE JUNIOR CLASS.

Tacitus's Views of Fate and Human Destiny.

The Present State of the Controversy concerning the Authorship of the Letters of Junius.

There was no candidate for the prize offered last year to Resident Graduates. To the Undergraduates the prizes were assigned as follows:—

#### Senior Class.

To ADAMS S. HILL, a First Prize.

' NATHAN H. CHAMBERLAIN, a Second Prize.

COMMITTEE, — Hon. Joseph G. Waters, Hon. David Roberts, and Augustus Story, Esq.

Junior Class.

To WILLIAM J. POTTER, a First Prize.

" SAMUEL L. CUTTER, a Second Prize.

COMMITTEE, — Hon. Willard Phillips, LL.D., Rev. John Pryor, D.D., and Rev. William Newell, D.D.

# III. BOWDOIN PRIZES FOR LATIN AND GREEK VERSIFICATION.

Two Prizes will be assigned for Latin and Greek compositions in verse, from the Bowdoin Prize Fund, under the following regulations for the present year.

A prize of thirty-five dollars for the best composition in Latin Verse, by a member of either the Senior or the Junior Class.

A prize of thirty-five dollars for the best composition in Greek Verse, by a member of either the Senior or the Junior Class.

The subjects for the compositions are given out, and the prizes awarded, by the Latin and Greek Departments, acting, in conjunction with the President, as a committee of the Faculty for that purpose.

No prize will be awarded unless the absolute merit of the composition shall be such as to deserve it.

The compositions must be left at the President's Office by the first day of Mag, in sealed envelopes, accompanied by sealed letters containing the authors' names.

The following are the subjects of the Prizes for the present Academical Year.

# For Latin Versification.

Wordsworth's Excursion, Book IV., from the words, "Then as we issued from that covert nook," to "Those fervent raptures are for ever flown": to be translated into Hexameters.

For Greek Versification.

The first fifty-five lines of the Third Book of Milton's Paradise Lost, to be translated into Hexameters.

No student is allowed to write on both subjects.

The following Prizes were awarded last year: -

For Latin Versification.

To CHARLES R. LOWELL, of the Junior Class.

For Greek Versification.

To Francis G. Richards, of the Senior Class.

For Greek Prose Composition.

To John C. Bancroft, of the Junior Class.

### IV. BOYLSTON PRIZES FOR ELOCUTION.

AGREEABLY to the institution of the "Boylston Prizes for Elocution," on the day after Commencement in each year there will be held in University Hall, or in the First Church in Cambridge, a public exhibition and trial of the skill and improvement of the Students of the University in elocution.

The speakers are not to rehearse their own compositions; but to select pieces in prose or verse from English, Greek, or Latin authors, the selections to be approved by the Boylston Professor of Rhetoric and Oratory. The proportion in English is to be at least two out of three.

The competitors must be Graduates of the year, or Undergraduates of one of the next two Classes; and their names must be entered with the Professor, at the latest, *fourteen days* before Commencement. No applications will be received after that time.

The Corporation will, each year, select five gentlemen distinguished for their elocution, either at the bar, in the pulpit, or in the senate, who, with the Corporation, or a major part of them, will judge of the merits of the competitors, and award the prizes. They will assign five prizes: two First Prizes, namely, fifteen dollars, or a gold medal of that value, to each of the best two speakers; and three Second Prizes, namely, ten dollars, or a gold medal of that value, to each of the next three best: Provided, that if the judges shall be of opinion that none of the competitors have exhibited sufficient skill and improvement to be entitled to the First Prizes, they may withhold them.

At this exhibition, no prompting of the speakers will be allowed; and a failure of memory in any one will exclude him from being considered in the assignment of the prizes.

The following prizes were assigned, July 21st, 1853.

#### The two First Prizes.

To FREDERICK WHEELER, of the Senior Class.

" THOMAS P. PROCTOR, of the Senior Class.

#### The three Second Prizes.

To AMORY T. GIBBS, of the Senior Class.

" EDWARD G. DAVES, of the Senior Class.

" GEORGE W. SOREN, of the Senior Class.

# LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XII. § 117. No Student shall lodge or board out of the College, except at such houses as are approved by the Faculty, and with the approbation of a parent or guardian, if the Student is under age; and no houses will be so approved, except such as conform to the Regulations the Faculty may establish."

REGULATIONS RELATIVE TO LODGING AND BOARDING HOUSES FOR UNDERGRADUATES.

No Undergraduate shall be allowed to occupy a room in any house or building, (except a public College Hall,) in which a family approved by the Faculty of the College shall not reside; or to take lodgings or board in any house, or board in any family, unless the house or family has been approved by a vote of the Faculty.

No house shall be approved as a lodging or boarding house, unless the keeper of the house shall conform to the following regulations.

- That, in case of any festive entertainment, riotous noise, or other disturbance in a house so approved, or improper conduct at the table, the keeper of the house shall give immediate notice of the same, and of the persons concerned, to the President of the College.
- 2. That no wine or spirituous liquors be used; and that no smoking be permitted at the table or in the dining-room.
- 3. That the hours of meals shall conform to the times most suitable for the exercises of Undergraduates prescribed by the College Laws; that is, for breakfast, not later than twenty minutes after the second prayer-bell in the morning; and for dinner, at one o'clock throughout the year.

No Student shall change his room in any of the College buildings, or his lodging or boarding house, without giving immediate notice of the same to the REGISTRAR, and notice also of the lodging or boarding house to which he has removed.

## LAWS RELATIVE TO THE PATRON.

#### EXTRACT FROM THE STATUTES OF THE UNIVERSITY.

"CHAPTER XIV. § 121. Some gentleman of Cambridge, not of the Faculty, shall be appointed by the Corporation to be Patron of all Students, not of this Commonwealth, who belong to places more than one hundred miles distant from Cambridge, and whose parents or guardians desire to avail themselves of the regulations herein provided; and the Patron shall have charge of all the funds of such Students.

"§ 122. The parent or guardian of each Student shall be informed what are the necessary annual expenses included in the term-bills; and he shall also be informed by the Patron what funds for the support and use of his son or ward must be remitted to him; and the Patron is to have the whole control of the same, under the direction of the Faculty.

"§ 123. Every Student subject to the Patron Law is to be charged in his term-bill at the rate of two and a half per cent., as a compensation to the Patron for the disbursements made on his account.

"§ 124. No such Student is allowed to contract any debt without an order from the Patron, or from his parent or guardian."

The foregoing provisions of law, notwithstanding their obvious utility, having for some time been falling into disuse, it has been judged highly expedient by the Faculty and Corporation of the University, that they should be revived.

But inasmuch as circumstances may render it unnecessary or inconvenient to apply the foregoing law in all cases, it has been determined for the present that those Students only shall be placed under the care of the Patron, whose parents or guardians shall signify to the President. their desire to that effect, and their willingness to allow the commission above mentioned for his services.

Mr. ELIJAH F. VALENTINE, of Cambridge, Assistant Steward, has been appointed Patron, and is confidently recommended to parents and guardians as a gentleman in whose discretion and fidelity to the trust entire confidence may be placed.

## RESIDENT GRADUATES.

GRADUATES of the University, or of other collegiate institutions, desirous of pursuing their studies at Cambridge without joining any of the Professional Schools, are permitted to do so, in the capacity of Resident Graduates. They are allowed to enjoy the use of the Library and scientific collections, on the payment of five dollars a year, one half in advance, at the beginning of each Term.

They give to the Steward satisfactory bonds in the sum of two hundred dollars, signed by two bondsmen, one of whom must be a resident of Massachusetts, and they are subject to the laws and regulations of the College, as far as applicable to them. They are admitted free to all the courses of public lectures delivered to the Undergraduates; and, upon the payment of a fee of five dollars for each course, to the Lectures delivered in the Scientific School.

## DEGREE OF MASTER OF ARTS.

THE Degree of Master of Arts is conferred in course on every Bachelor of Arts of three years' standing, on the payment of the usual fee, who shall, in the interval, have sustained a good moral character. Graduates of longer standing may also have the Master's Degree upon the same condition. In both cases, application should be made at the Steward's office, either personally or by letter, as soon as the second day before Commencement. The fee, including the Diploma, is five dollars, payable in advance.

DIFLOMA, unless a request, in writing, is left at the Steward's office, two days, at least, before Commencement, that it may be taken from the files, and reserved for the applicant."

## DIVINITY SCHOOL.

## FACULTY.

JAMES WALKER, D. D., LL. D., President. CONVERS FRANCIS, D. D. GEORGE R. NOYES, D. D.

## DIVINITY STUDENTS.

## SENIOR CLASS.

HAMES.	residence.	BOOMS.
Bradley, William Czar, A.B.	Brattleboro', Vt.	D. 38.
Conway, Moncure Daniel, A.M.		
(Dickinson Coll., Pa.)	Falmouth, Va.	D. 39.
Fowler, James Hackett,	Cambridge, M	r. J. H. Fowler's.
Kimball, Marshall Gunnison,	Manchester, N. H.	D. 30.
Leaman, William,	Hallowell, Me.	D. 41.
Locke, Calvin Stoughton, A.B.		
(Amherst Coll.)	Gill,	D. 21.
Metcalf, Richard, A.B. (Brown		
Univ., R. I.)	Providence, R. I.	D. 29.
Wheeler, Charles Henry, A.M.		•
(Bowd. Coll., Me.)	Brunswick, Me.	D. 40.

# MIDDLE CLASS.

Adams, Andrew Napoleon,	Fairhaven, Vt.	D. 35.
Allen, George Franklin, A.B.		
(Bowd. Coll., Me.)	Wolfeborough, N.H.	. D. 19.
Canfield, Charles Taylor, A.B.	Ithaca, N. Y.	D. 27.
Hall, Edward Henry, A.B.	Providence, R. I.	D. 25.
Hepworth, George Hughes,	Boston,	Mr. C. Rice's.
Jenkins, William Lincoln, A.M.	Boston,	D. 38.
Putnam, Alfred Porter, A.B.	•	
(Brown Univ., R.I.)	North Danvers,	D. 42.
Stone, Henry, A.B. (Bowd. Coll., Me.	) Bolton,	D. 18. D. 16.
Tebbets, Theodore, A.B.	Rochester, N. H.	
Thomas, Charles Briggs,	Duxbury,	D. 17.
Williams, Asa Messer, A.B.		
(Brown Univ., R. I.)	Taunton,	D. 26.
******		
JUNIOR	CLASS.	
Barker, Stephen,	Boxford,	D. 37.
Bradford, George, A.B.	Duxbury,	D. 33.
Chamberlain, Nathan Henry, A.B.	Cambridge,	D. 22.
Vinal, Charles Carroll, A.B.	Scituate,	D. 32.
Wheelock, Edwin Miller,	Ithaca, N. Y.	D. 31. ·
<u></u>		
Senior Class,		. 8
Junior Class,	• • • • •	. 11
Total,		. 24

### TERMS OF ADMISSION AND COURSE OF STUDY.

CANDIDATES for admission to the DIVINITY SCHOOL are expected to present themselves on the first day of the Term. If unknown to the Faculty, they are to produce testimonials to their moral and serious character. Candidates not Bachelors of Arts will be examined in the following books:—

Latin Grammar, Virgil, Cicero's Select Orations, and Sallust;

Greek Grammar, Felton's Greek Reader, the first four books of Xenophon's Anabasis, and the first book of Herodotus, or the first two books of Xenophon's Memorabilia;

Geography, Arithmetic, Geometry, and Algebra;

Whately's Logic and Rhetoric, (or some other approved treatises on Logic and Rhetoric,) Locke's Essay on the Human Understanding, Stewart's Elements of the Philosophy of the Mind, Paley's Moral Philosophy, Jouffroy's Introduction to Ethics, and Butler's Analogy.

Candidates for admission to an advanced standing must have been engaged in the study of Theology as long as the Class into which they propose to be received, and must pass an examination in the studies which that Class has pursued.

Students are required to reside in or near Divinity Hall. They give bonds in the sum of \$100 for the payment of term-bills, which, including charges for instruction, rent and care of room and furniture, and use of class-books, amount to \$66 annually. Board may be had in the city at various prices from \$2.50 to \$3.50 a week.

Each Student must possess a copy of the Old and New Testament Scriptures in the original languages, the latter in Griesbach's or Tischendorf's edition. A copy of all other class-books is furnished on loan. Indigent Students are aided from foundations and other sources. Three years, including the Vacations, which amount to twelve weeks in each year, complete the term of residence.

The course of instruction comprises Lectures, Recitations, and other exercises, on all the subjects usually included in a system of Theological Education, embracing.—

The Hebrew Language;

The Principles of Criticism and Interpretation;

The Criticism and Interpretation of the Scriptures;

Natural Religion, and the Evidences of Revealed Religion;

Systematic Theology, Christian Ethics, and Practical Divinity; Church History, and Church Polity;

The Composition and Delivery of Sermons, and the Office of Public Prayer;

And the Duties of the Pastoral Office.

The members of the several Classes have exercises in the practice of Extemporaneous Speaking, and the members of the Senior Class preach occasionally in Cambridge during the Summer Term.

Students are entitled to receive instruction from the Instructor in the German Language, and to attend, free of expense, all public lectures given to Undergraduates in the Academical Department.

It is considered of great importance, that those who enter the School should be present at the beginning of the First Term.

## LAW SCHOOL.

## FACULTY.

JAMES WALKER, D.D., LL.D., *President*. JOEL PARKER, LL.D. THEOPHILUS PARSONS, LL.D.

## LAW STUDENTS.

### SENIOR CLASS.

NAMES.	reidence.	BOOMS.
Ayer, Phineas, A.B. (Dart. Coll.	,	
N. H.)	Haverhill, N. H.	Mr. L. F. Cowdin's.
Batchelder, Samuel, A.B.	Cambridge,	Mr. S. Batchelder's.
Biddle, William Shepard,	New York, N. Y.	Mrs. Frobisher's.
Blakewood, Bettison William,		•
M.D. (Med. Coll. of S. C.)	Hilton Head, S. C.	Brattle House.
Burgess, Edward Phillips, A.B.		
(Amherst Coll.)	Dedham,	Mr. A. Jones's.
Buttrick, Edward King, A.B.	Cambridge,	Mr. E. Buttrick's.
Byrd, Alfred Henry,	Winchester, Va.	Mr. Beals's.
Chandler, William Eaton,	Concord, N. H.	D. 7.
Choate, Charles Francis, LL.B.	Salem,	H. 21e
Choate, Joseph Hodges, A.B.	Salem,	G. 5.
Choate, William Gardner, A.B.	Salem,	G. 3.
Cole, Gordon Earl,	Cheshire,	Mr. Concklin's.

Coolidge, Randolph,	Boston,	Boston.
Crawley, Henry Thomas, A.B.		
(Acadia Coll., N.S.)	Halifax, N.S.	G. 8.
Denny, Henry Gardner, A.B.	Boston,	D. 23.
Dickinson, William Austin, A.B	•	
(Amherst Coll.,)	Amherst,	Mrs. Ware's.
Eustis, James Biddle,	New Orleans, La.	Mr. Dillingham's.
Ganahl, Francis, A.B. (Univ. of	r	
Ga.)	Savannah, Ga.	Mr. Dillingham's.
Gholson, John Yates, A.B. (Univ.	•	
of Va.)	Petersburg, Va.	Mr. A. Edwards's.
Goodwin, William Frederick,	<b>,</b>	
A.M. (Bowd. Coll., Me.)	Buxton, Me.	Mrs. Fillebrown's.
Grafton, Charles Chapman, LL.B	. Boston,	D. 1.
Greenwood, Augustus Goodwin	, A.B. Boston,	Brattle House.
Hall, William, LL.B. (West.		
Milit. Inst., Ky.)	Louisville, Ky.	Mr. W. Torry's.
Huck, Lewis Neill,	Winchester, Va.	Mr. Beals's.
Jones, Horatio McLean, LL.B.	Burlington, Iowa,	Dane Hall.
Kinsman, Josiah Burnham,	Cornville, Me.	Mr. Concklin's.
Langdell, Christopher Colum-		
bus, il.b. (Librarian,)	New Boston, N. H.	Dane Hall.
Lazear, Thomas Clay, A.M.		
(Wash. Coll., Pa.)	Waynesburg, Pa.	Mr. Sweetman's.
Lester, Franklin,	Syracuse, N. Y.	Mrs. Wilder's.
Lord, Edward Watts,	Kennebunk, Me.	Rev. J. A. Kendall's.
Morris, Gerard Walton,	New York, N. Y.	Mr. Sweetman's.
Neal, Edward Horatio, A.B.	Newton L. Falls,	G. 10.
O'Connell, Maurice,	Boston,	Boston.
Porter, Josiah, A.B.	Cambridge,	Mr. Z. B. Porter's.
Richardson, Thomas Francis,		
A.B. (Brown Univ., R. I.)	Boston,	Boston.

Ross, William Baldwin, A.B. (Yale Coll., Ct.) New York, N. Y. Mrs. Fairbank's. Shattuck, George Otis, A.B. Andover, 8. 21. Shissler, Louis, LL.B. (West. Milit. Instit., Ky.) Galena, Ill. Mr. D. Brown's. Shorey, Daniel Lewis, A.B. (Dart. Coll., N. H.) Lynn, G. 15. Stewart, William Calhoun, A.B. (Mt. St. Mary's Coll., Md.) Cincinnati, O. Mrs. Upham's. Strean, Robert Fulton, A.B. (Wash. Coll., Pa.) Washington, Pa. Mr. Sweetman's. Thaxter, Adam Wallace, A.B. Boston, Boston. Tucker, Joseph, A.B. (Williams Lenox, Harvard Block. Coll.) Webster, Franklin, A.B. (Dart. Coll., N. H.) Haverhill, Mr. F. Sawyer's. Wells, William Palmer, A.B. (Univ. of Vt.) St. Albans, Vt. Mrs. Fairbank's. Winthrop, William Woolsey, LL.B. (Yale Coll., Ct.) New Haven, Ct.

### MIDDLE CLASS.

Names.	REFERENCE,	Books.
Balen, James Dunlap,	Brooklyn, N. Y.	Misses Howe's.
Banks, Albert, A.B. (Marshall		
Coll., Pa.)	Reading, Pa.	Mr. H. L. Stewart's.
Blake, Freeman Norton,	Cambridge,	Mr. Blake's.
Bonney, Charles Thomas, A.B.	Rochester,	Mr. W. Brown's.
Brown, Addison, A.B.	Bradford,	G. 22.
Bryan, Henry McIlvain,	St. Louis, Mo.	G. 21

	•	
Burns, Robert Davis,	Baltimore, Md.	Mr. C. Rice's.
Butler, E. G. W.,	Iberville, La.	Judge Wells's.
Carter, Bernard, A.B. (Coll. o.	f	
St. James, Md.)	Pr. Geo. Co., Md.	Mr. L. F. Cone's.
Cleavland, Guy Kimball, A.M		
(Hamilton Coll., N. Y.)	Lyndonville, N. Y.	Mr. W. Brown's.
Crawford, Charles Peter,	Clay Co., Ga.	D. 2.
Deering, Alexander,	Denmark, Me.	Mrs. Stewart's.
Fessenden, James Deering, A.B	ı <b>.</b>	
(Bowd. Coll., Me.)	Portland, Me.	Mr. Greenleaf's.
Fitzgerald, Edmund Osborne	,	
A.M. (HampdSidn. Coll., Va.)	Dinwiddie, Va.	Mr. Beals's.
Freeman, Charles March, A.B	•	
(Williams Coll.)	Troy, N. Y.	Mr. W. Torry's.
French, Theodore, A.B. (Dart	•	-
Coll., N. H.)	Concord, N. H.	Mr. L. F. Cowdin's.
Gerrish, George Albert,	Chelsea,	Chelsea.
Gibbons, William,	New York, N. Y.	D. 34.
Gray, Levi, A.B.	Lowell, Mass.	D. 7.
Hall, Lucius Henry,	Keene, N. H.	Mr. L. F. Cone's.
Helm, George, A.B. (Centre	1	
Coll., Ky.)	Elizabeth Town, Ky.	Mrs. Blake's.
Hereford, Junius Temple,	Gallipolis, O.	Mrs. Fillebrown's.
Howe, Francis Saltonstall, A.B.	Haverhill,	D. 31.
Hubbard, David Green, A.B.	•	
(Yale Coll., Ct.)	Boston,	Boston.
Hurd, Francis William, A.B.	Charlestown,	G. 17.
Jamison, Nathaniel Wallace,	New York, N. Y.	Miss Dana's.
Jones, Charles Colcock, A.B.		
(Nassau Hall, N. J.)	Liberty Co., Ga.	Mr. Blake's.
King, Henry Lord Page, A.B.		
(Yale Coll., Ct.)	t. Simon's Island, Ga.	Mrs. Stewart's.

McConnel, George Murray, A.B.		
(Union Coll., N. Y.)	Jacksonville, Ill.	Miss Dana's.
McIntire, James Ely, A.B.	-	
(Wesleyan Univ., Ct.)	Springfield,	Miss Freeman's.
Morris, Wm. Gouverneur,	New York, N. Y.	Mr. H. L. Stewart's.
Mulkern, Michael Bernard,	Salem,	D. 24.
Needham, Henry Miles, A.B.	•	•
(Union Coll., N. Y.)	Wales,	Miss Dana's.
Nourse, George Augustus,	Cambridge,	Mr. Nourse's.
Noyes, George Dana, A.B.	Cambridge,	D. 23.
Peabody, George Augustus, A.B.	. Salem,	Mr. W. Warland's.
Pratt, Edward Ellerton, A.B.	Boston,	Boston.
Ritchie, John,	Frederick, Md.	Mr. C. Rice's.
Runkle, Cornelius A,	Carlisle, N. Y.	Mr. J. D. Runkle's.
Russell, James Monroe,	Columbus, Ga.	G. 17.
Sale, John Simmons,	Goshen, Ga.	G. 19.
Sedgwick, William Dwight, A B	. Lenox,	Harvard Block.
Shearer, Lewis,	St. Louis, Mo.	G. 18.
Smith, James Manning, A.B.	•	
(Kenyon Coll., O.)	Dayton, O.	G. 16.
Spruance, William Corbit, A.B.	•	
(Nassau Hall, N. J.)	Smyrna, Del.	Mr. Dunham's.
Stephenson, Kenner Boreman,	Parkersburg, Va.	Miss Dana's.
Stone, William Lowell, A.M.	Cambridge,	Mr. W. F. Stone's.
Thorndike, Samuel Lothrop, A.1	3. Beverly,	Dr. Plympton's.
Wills, William Xavier, A.B.	•	
(Georgetown Coll., D. C.)	Glymont, Md.	Mrs. Frobisher's.
Wilson, William Cutting, A.B	•	
(Univ. of the City of N. Y.)	New York, N. Y.	Mr. Collins's.
Wood, Cornelius Eliot,	Littleton,	D. 5.

## JUNIOR CLASS.

Mamrs.	residence.	Booms.
Browne, Albert Gallatin, A.B.	Salem,	Miss Dana's.
Buckland, James, A.B. (Amherst	<b>:</b>	
Coll.)	St. Louis, Mo.	Mr. Brooks's.
Crocker, Uriel Haskell, A.B.	Boston,	Harvard Block.
Crowley, John Colman, A.B.	Boston,	Boston.
Cushman, Joseph,	Attleborough,	Mr. A. Stevens's.
Cutting, Brockholst,	New York, N. Y.	Mr. Collins's.
Davis, William Sidney, A.B.	Worcester,	Brattle House.
Dwight, Wilder, A.B.	Brookline,	Harvard Block.
Eichelberger, Phil Adam,	Lexington, S. C.	Mrs. Cleveland's.
Erving, John, A.B.	New York, N. Y.	Mr. L. F. Cone's.
Field, William Paisley, A.B.	Boston,	Miss Freeman's.
Fisher, George,	Cambridge,	Mr. Fisher's.
Gillespie, James Metcalf, A.B.		
(Yale Coll., Ct.)	Natchez, Miss.	G. 7.
Hickman, John Louis, A.B.		
(Univ. of Missouri,)	Columbia, Mo.	G. 11.
Hill, Adams Sherman, A.B.	Worcester,	D. 24.
Hull, Robert Bowne,	New York, N. Y.	Mrs. Humphrey's.
Jewett, Andrew Franklin,	Pepperell,	Mr. E. Tucker's.
Jones, Charles Scott Dodge,	Dubuque, Iowa,	Mr. J. Belcher's.
Lathrop, John, A.B. (Burling	-	
ton Coll., N. J.)	Dedham,	Dedham.
McCeney, Julius Cæsar,	San Francisco, Cal.	Mrs. Fairbank's.
McCulloh, Anthony, A.B. (Unit		
of Ga.)	Blakeley, Ga.	G. 19.
Muzzey, Henry Ware,	Cambridge,	461 Main Street.

### LAW SCHOOL.

Olney, George Washington,	Charleston, S. C.	Warrand Block
• • • • • • • • • • • • • • • • • • • •	•	
•	ueen Ann's Co., Md.	Mr. Greenlear's.
Page, Benjamin,	Boston,	Boston.
Page, John Augustus, A.B.		
(Univ. of Paris,)	Boston,	Boston.
Peers, Philip Edward,	Farmington, Mo.	G. 11.
Peirce, James Mills, A.B.	Cambridge,	Professor Peirce's.
Richardson, James Prentiss,	Cambridgeport,	Mr. Richardson's.
Shaw, Samuel Savage, A.B.	Boston,	Mr. R. Morse's.
Varner, William Douglas,	Forsyth, Monroe Co.	, Ga. Mr. Beals's.
Wardwell, George Smith, A.B.	Cambridge,	Mr. Concklin's.
Ware, Darwin Erastus, A.B.	Salem,	Miss Dana's.
Wenzell, Henry,	Newton,	Newton.
Whittemore, Ebenezer Stowell,	Kalamazoo, Mich.	D. 20.
Williams, William Howell,	Galveston, Texas,	Mr. J. Belcher's.
Williamson, James Taylor,	Cincinnati, O.	Warland's Block.
Woods, George Henry, A.B.		
(Brown Univ., R. I.)	Salem,	D. 3.
	·	
		•
Senior Class,		46
Middle Class, .		51
Junior Class,		38
Total, .		. 185

## INSTRUCTION, LIBRARY, EXPENSES, PRIZES.

THE design of the LAW SCHOOL is to afford a complete course of legal education for gentlemen intended for the Bar in any of the United States, except in matters of mere local law and practice; and also a systematic course of studies in Commercial Jurisprudence for those who intend to devote themselves exclusively to mercantile pursuits.

The Course of Instruction for the Bar embraces the various branches of the Common Law, and of Equity; Admiralty; Commercial, International, and Constitutional Law; and the Jurisprudence of the United States.

The COURSE OF INSTRUCTION for the Mercantile Profession is more limited, and embraces the principal branches only of Commercial Jurisprudence; namely, the Law of Agency, of Partnership, of Bailments, of Bills of Exchange and Promissory Notes, of Insurance, of Shipping, Navigation, and other maritime concerns, of Sales, and, if the students desire it, of Constitutional Law.

The LAW LIBRARY consists of about 14,000 volumes, and includes all the American Reports, and the Statutes of the United States, as well as those of all the States, a regular series of all the English Reports, including the Year-Books, and also the English Statutes, as well as the principal treatises in American and English Law; besides a large collection of Scotch, French, German, Dutch, Spanish, Italian, and other Foreign Law; and a very ample collection of the best editions of the Roman or Civil Law, together with the works of the most celebrated commentators upon that Law.

The Library is open for the use of Students during the Terms and the Winter Vacation, and those who desire it pursue their studies there, especially in the preparation of their Moot Court cases.

No public instruction is given in the local or peculiar municipal jurisprudence of any particular State; but the Students are assisted by the Professors, as occasion may require, in the private study of the law and practice peculiar to their own States.

Instruction is given by oral lectures and expositions, (and by recitations and examinations, in connection with them,) of which there are ten every week.

Two Moor Courts are held in each week, at each of which a cause,

previously assigned, is argued by four Students, and an opinion delivered by the presiding Professor.

Clubs are formed among the Students, in which dissertations upon legal subjects are read, and cases argued.

No examination, and no particular course of previous study, are necessary for admission; but the Student, if not a graduate of some college, must be at least nineteen years of age, and produce testimonials of good moral character. He also gives a bond, in the sum of \$200, to the Steward, signed by two bondsmen, one of whom must be a resident in Massachusetts, for the payment of College dues; or deposits, at his election, \$150 with the Steward, upon his entrance, and at the commencement of each subsequent Term, to be retained until the end of the Term, and then to be accounted for. No Student is matriculated until such testimonials are produced, and bond given.

Students may enter the School in any stage of their professional studies or mercantile pursuits. But they are advised, with a view to their own advantage and improvement, to enter at the beginning of those studies, rather than at a later period.

The Course of Studies is so arranged as to be completed in two Academical Years; and the studies for each Term are also arranged, as far as they may be, with reference to a course commencing with that Term, and extending through a period of two years; so that those who are beginning the study of the law may enter, at the commencement of either Term, upon branches suitable for them. Students may enter, also, if they so desire it, in the middle, or other part, of a Term. But it is recommended to them to enter at the beginning of an Academical Year, in preference to any other time, if it be convenient. They are at liberty to elect what studies they will pursue, according to their own view of their wants and attainments; but, as a general rule, it is advisable for them, during the First Term, to confine themselves to few branches, as subjects of regular study, giving attendance, however, upon all the lectures.

When a Student is desirous of pursuing a branch of study which does not form the subject of general instruction in that particular Term, the Professors will render him aid in its pursuit as a private study.

The ACADEMICAL YEAR, which commences on Thursday, six weeks after the third Wednesday in July, (September 1, 1853,) is divided into two Terms, of twenty weeks each, with a vacation of six weeks at the end of each Term.

The Course of Study under the different Instructors is as follows: -

### FIRST YEAR.

Commencing in the years 1852, 1854, 1856, 1858, &c.

#### FIRST TERM.

ROYALL PROFESSOR. Agency, Corporations, Law of Real Property, Equity Jurisprudence.

DANE PROFESSOR. Blackstone's Commentaries, Insurance, Evidence. 'UNIVERSITY LECTURER. Arbitration, Devises.

#### SECOND TERM.

ROYALL PROFESSOR. Pleading, Practice, Equity Jurisprudence and Pleading, Law of Real Property.

DANE PROFESSOR. Kent's Commentaries, Evidence, Contracts.

UNIVERSITY LECTURER. Wills and Administration, Conflict of Laws, Criminal Law.

### SECOND YEAR.

Commencing in the years 1853, 1855, 1857, &c.

#### FIRST TERM.

ROYALL PROFESSOR. Bailments, Law of Real Property, Equity Jurisprudence.

DANE PROFESSOR. Blackstone's Commentaries, Bills and Notes, Shipping and Admiralty.

UNIVERSITY LECTURER. Domestic Relations, Bankruptcy and Insolvency.

#### SECOND TERM.

ROYALL PROFESSOR. Constitutional Law and Jurisprudence of the United States, Law of Real Property, Equity Evidence and Practics.

DANE PROFESSOR. Kent and Blackstone, Bills and Notes, Partnership.

University Lecturer. Devises, Sales.

Students who have pursued their studies for the term of eighteen months in any law institution having legal authority to confer the degree of Bachelor of Laws, one year of said term having been spent in this School, — or who, having been admitted to the Bar after a year's previous study, have subsequently pursued their studies in this School for one year, — are entitled, upon the certificate and recommendation of the

\$ 110 to \$ 225

Law Faculty, and on payment of all dues to the College, to the degree of Bachelor of Laws.

The fees are \$50 a Term, and \$25 for half or any smaller fraction of a Term; for which sum, without any additional charge, Students have the use of the lecture-rooms, the Law and College Libraries, and the textbooks; and they are admitted free to all the courses of public lectures delivered to the Undergraduates in the Academical Department of the University.

Upon the payment of a fee of \$5 for each course, the Law Students may also attend the Lectures delivered in the Lawrence Scientific School, on Zoölogy and Geology, by Professor Agassiz; on Comparative Anatomy and Physiology, by Professor Wyman; on Botany, by Professor Gray; and on payment of a fee of \$10, the Lectures on Chemistry, by Professor Horsford. They may also study any one of the foreign languages taught in the University, on payment of a fee of \$10 per annum.

The other expenses for a Term are nearly as follows: ---

Board, twenty weeks, from \$2.50 to \$4.00 per week, from \$50 to Room-rent, including care of room, but not making fires, . 26 to	<b>\$</b> 80 75
Furniture (if the Student does not furnish his room), 10 to	20
Washing, 7 to	15
Fuel, for the First or Winter Term, from August to January, 12 to	25
" for the Second or Summer Term, from February to July,	
from \$6 to \$10.	
Servant (if one is employed) to make fires, &c., 5 to	10

Fuel, prepared for use, is furnished by the lessee of the College Wharf, at the market price, if the Students desire it.

## PRIZE DISSERTATIONS.

PRIZES will hereafter be annually awarded for the best and secondbest Dissertations, written by Students of the Law School, on subjects given out by the Law Faculty, as follows:—

A prize of sixty dollars for the best, and of fifty dollars for the secondbest Dissertation, by a Student who has attended the Law School three of the four Terms immediately preceding the award.

A prize of fifty dollars for the best, and forty dollars for the second-

best Dissertation, by a Student who has attended two of the three Terms next preceding the award.

The merit of the Dissertations will be adjudged by committees of Counsellors at Law, appointed by the Law Faculty.

The prizes will be awarded at the close of each Academical Year. No prizes will be awarded, if no Dissertation offered shall be deemed to have sufficient merit.

The Dissertations must be left at the office of one of the Faculty, while the writer is a member of the Law School, and by the first day of May annually. Each Dissertation must have a motto, or assumed name, written upon it, and be accompanied by a sealed letter, having the same motto or name on the outside, and the true name of the writer within. Unsuccessful Dissertations will be returned to the writers when requested. A copy of the successful Dissertations must be left with one of the Faculty for preservation in the Library of the Law School. They must all be written on letter-paper of good quality, of the usual quarto size, with a suitable margin, so that, if successful, they may be bound up without injury to the writing. The sheets must be securely stitched together.

No Dissertation to exceed in length the amount of thirty pages, as large as the 16th page of the first volume of Greenleaf's Evidence, 2d edition.

No Student will write on both subjects.

The following are the subjects for the present Academical Year: -

FOR STUDENTS THREE TERMS IN THE SCHOOL.

The Adoption of the Principles of Equity Jurisprudence into the Administration of the Common Law.

FOR STUDENTS TWO TERMS IN THE SCHOOL.

Mortgages of Personal Property.

The following prizes were assigned for the last year: -

For Dissertations on "The Rights and Obligations of Riparian Proprietors."

To HENRY WOODRUFF, of Cincinnati, Ohio, the first prize of sixty

To DANIEL CLARKE, of Prince George's Co., Md., the second prize of fifty dollars.

For Dissertations on "The Rights and Liabilities of Parents in Respect of their Minor Children."

TO GEORGE FRANCIS RICHARDSON, of Lowell, the first prize of fifty dollars.

To CHARLES AUGUSTUS NORTON, of Ravenna, Ohio, the second prize of forty dollars.

Committee. — Hon. Reuben H. Walworth, of New York.

Dorman Bridgman Eaton, Esq., of New York.

Joel P. Bishop, Esq., of Massachusetts.

## COURSE OF STUDY.

The books marked thus (\*) compose the course which is completed in two years. The studies of gentlemen who remain longer in the School are pursued in other books in the regular course, to which others are added from time to time, as far as the leisure and progress of the Students may permit. The parallel course is prescribed chiefly for private reading.

## Regular Course.

\*Blackstone's Commentaries.

\*Kent's Commentaries.

Wooddeson's Lectures.

## Parallel Course.

Crabbe's History of English Law.
De Lolme on the English Constitution (by Stephens).
Hale's History of the Common Law.
Hoffman's Course of Study.
Lieber's Political and Legal Hermeneutics and Ethics.
Reevee's History of the English Law.
Spence's Inquiry.
Sullivan's Lectures.

#### LAW OF PERSONAL PROPERTY.

\*Angell and Ames on Corporations. Best on Presumptions.

Angell on Limitations.

Bingham on Infancy.

Caldwell on Arbitration.

\*Chitty on Contracts.

\*Chitty on Pleading.

Chitty on Pleading.

\*Chitty on Pleading.

Chitty on Pleading.

\*Chitty on Pleading.

\*Greenleaf on Evidence.

Jarman on Wills.

\*Long on Sales (Rand's edition). Pitman on Principal and Surety.

\*Roper on Husband and Wife.

\*Stephen on Pleading.

\*Story on the Conflict of Laws. Tidd's Practice.

Wigram on the Interpretation of Starkie on Slander. Wills.

Williams on Executors.

### Parallel Course.

Reeves's Domestic Relations. Roberts on the Statute of Francis.

Roper on Legacies.

Saunders's Reports (Williams's ed.).

Selwyn's Nisi Prius.

Shelford on Lunatics. &c. Smith on Contracts.

Starkie on Evidence.

Story on Contracts.

### COMMERCIAL AND MARITIME LAW.

\*Abbott on Shipping.

Bayley on Bills.

Browne's Admiralty Law.

Chitty and Hulme on Bills. Collyer on Partnership.

Duer on Insurance.

Fell on Guaranty. \*Marshall on Insurance.

\*Story on Agency.

\*Story on Bailments. \*Story on Bills of Exchange.

\*Story on Partnership.

\*Story on Promissory Notes.

Theobald on Principal and Surety.

Arnould on Insurance. Azuni's Maritime Law.

Bell's Commentaries on Commercial

Law.

Benecke on Insurance (by Phillips).

Holt's Law of Shipping. Lawes on Charter-Parties. Livermore on Agency.

Paley on Agency (by Lloyd).

Phillips on Insurance. Roscoe on Bills.

Stevens on Average (by Phillips).

Wilkinson on Shipping.

## LAW OF REAL PROPERTY.

Adams on Ejectment (by Tilling- Angell on Watercourses.

Hayes on Limitations in Devises. hast). Hilliard's Abridgment.

Chance on Powers.

Coke upon Littleton (Hargrave and Lomax's Digest.

Butler's edition). Powell on Devises (by Jarman). Coote on Mortgages. Preston on Abstracts of Title.

\*Cruise's Digest (Greenleaf's ed.). Preston on Estates.

Fearne on Remainders (by Butler). Roscoe on Actions respecting Real

Jackson on Real Actions. Property.

### Parallel Course.

Platt on Leases.

Runnington on Ejectment.

Barton's Suit in Equity.

Rand's edition).

Powell on Mortgages (Coventry and Woodfall's Landlord and Tenant.

Sanders on Uses and Trusts.

Stearns on Real Actions.

Sugden on Powers.

Sugden on Vendors and Purchasers.

#### EQUITY.

Calvert on Parties. Daniell's Chancery Practice. Eden on Injunctions. Fonblanque's Equity. \*Gresley on Evidence in Equity. Jeremy's Equity Jurisdiction. Maddock's Chancery. Newland on Contracts in Equity. \*Story on Equity Jurisprudence. \*Story on Pleadings in Equity. Sugden on Vendors.

Beames's Pleas in Equity. Cooper's Pleadings in Equity. Edwards on Receivers. Gilbert's Forum Romanum. Hoffman's Chancery Practice. Hoffman's Master in Chancery. Redesdale's Pleadings in Equity. Smith's Chancery Practice. Spence on the Equitable Jurisdiction of Chancery.

#### CRIMINAL LAW.

East's Pleas of the Crown. Hale's Pleas of the Crown (Ameri- Barbour's Criminal Law. can edition). Roscoe on Criminal Evidence

. Russell on Crimes.

Tamlyn's Evidence in Equity. Wigram on Discovery.

Archbold's Pleading and Evidence.

Foster's Crown Law. Gabbett's Criminal Law. Hawkins's Pleas of the Crown. Wharton's Criminal Law.

Chitty's Criminal Law.

#### CIVIL AND FOREIGN LAW.

Corpus Juris Civilis. Domat's Civil Law. Gibbon's Roman Empire, Ch. 44. Justinian's Institutes (by Cooper). Justinian's Pandects (by Pothier). Kaufmann's Mackeldey.

Ayliffe's Pandect of Roman Law. Browne's Civil Law.

Butler's Horse Juridicae. Foucher's Codes.

Irving's Introduction to the Civil LAW.

Practice.

Pothier's Commercial Treatises. Pothier on the Contract of Sale. Pothier on Obligations.

The Spanish Partidas (by Moreau and Carleton).

Toullier, Droit Civil Français, with the Supplements.

## Parallel Course.

Louisiana Civil Code and Code of Institutes of Spanish Law (translated by Johnston).

Van Leeuwen's Commentaries on the Dutch Law.

White's New Recopilacion of the Laws of Spain.

### LAW OF NATIONS.

Martens's Law of Nations. Rutherforth's Institutes. Vattel's Law of Nations.

Wheaton on Captures.

Wheaton on International Law.

Bynkershoek's Law of War.

Grotius on the Law of War and Peace.

Puffendorf on the Law of Nations. Ward's Law of Nations.

### CONSTITUTIONAL LAW.

American Constitutions.

Rawle on the Constitution.

\*Story's Commentaries on the Con- The Federalist.

stitution.

# LAWRENCE SCIENTIFÍC SCHOOL.

## FACULTY.

JAMES WALKER, D.D., LL.D., President. WILLIAM C. BOND, A.M.
LOUIS AGASSIZ, LL.D.
BENJAMIN PEIRCE, LL.D.
ASA GRAY, M.D.
JOSEPH LOVERING, A.M.
JEFFRIES WYMAN, M.D.
HENRY L. EUSTIS, A.M.
EBEN N. HORSFORD, A.M.
GEORGE P. BOND, A.M.
JOSIAH P. COOKE, A.M.

## SCIENTIFIC STUDENTS.

NAMES. Baker, Chas. Henry,	STUDY. Chem. and Com	residence. p.	rooms.
	Anatomy,	Boston,	Boston.
Barstow, Francis,	Engineering,	Brooklyn,	Mr. A. Edwards's.
Brooks, Horace E.,	Engineering,	Worcester,	Mrs. A. F. Gardner's.
Caldwell, Geo. C.,	Chemistry,	Lunenburg,	D. 20.
Chandler, Chas. F.,	Chem., Miner.,	,	
	and Zoölogy,	New Bedford,	G. 24.
Chapman, Chas. A.,	Engineering,	Cambridge,	Mrs. Chapman's.
Cheever, Joseph C.,	Chemistry,	Chelsea,	Chelses.

Clark, Edward,	Zoölogy,	New York,	Misses Upham's.
Clark, Henry,	Zoölogy,	New York,	Misses Upham's.
Constant, Wm. S.,	Chem., Miner.,		
	and Zoölogy,	New York,	Mrs. Humphrey's
Davis, Andrew McF.,	Engineering,	Worcester,	D. 11.
Dean, John,	Chem., Miner.,		
	and Zoölogy,	Boston,	Boston.
Devereux, Arthur F.,	Engineering,	Salem,	S. 8.
Dove, George W.W.,	Engineering,	Andover,	Andover.
Edwards, Wm. S., A.E	·		
(N. Hall, N. J.)	Engineering,	New York,	Mr. Gale's.
Fessenden, John B.,	Chemistry,	Jamaica Plain,	Jamaica Plain.
Fisher, Chas. Lucius,	Engineering,	Cincinnati, O.	Warland's Block 8.
Flagg, Josiah F., s.B.	Astronomy,	Boston,	Mrs. Homer's.
Fletcher, Samuel W.,	Comp.Anat.and	l	
	Zoölogy,	Hollis, N. H.	Mr. E. Tucker's.
Force, Edward L.,	Eng. and Zoöl.,	Washington, D. C.	Mr. A. Stedman's.
Force, Henry C.,	Eng. and Zoöl.,	Washington, D. C.	Mr. A. Stedman's.
Gordon, Clarence,	Engineering,	Savannah, Ga. 1	irs. A. F. Gardner's.
Gourdin, John G.,	Engineering,	Charleston, S. C.	Mr. A. Stedman's.
Griffith, Daniel L.,	Engineering,	St. Charles, Mo.	Mr. C. Brooks's.
Hagar, Isaac Aug.,	Engineering,	Newton,	Newton.
Holman, S. Atherton,	Comp.Anat.and		
	Zoölogy,	Cambridge,	Mrs. L. Holman's.
Ingraham, Robert G.,	Engineering,	New Bedford,	Mr. A. Willard's.
Johnson, Charles R.,	Chemistry,	Boston,	Boston.
Kimberly, John, A.M.	ı		
(Univ. of N. C.)	Chem., Comp.		
	Anat., Min.,		
	and Zoölogy,	Murfreesboro', N.C.	Boston.
Leighton, William,	Engineering,	Concord,	Mrs. Ford's.
Livermore, C. F., A.B.	Chemistry,	Cambridge,	Mr. Livermore's.
McCrady, John,	Zoölogy,	Charleston, S. C.	Mrs. Goodhue's.

Mariner, Geo. A., A.B.			
(W. Tenn. Coll.)	Chemistry,	Lebanon, Tenn.	Cambridgeport.
Marsh, Ebenezer, A.B	•		
(Shurtleff Coll., Ill.,	Chem. and Min.	, Alton, Ill.	Cambridgeport.
Mills, James Ellison,	Zoöl. and Comp	•	
	Anat.,	Bangor, Me.	Watertown.
Napier, Joseph A.,	Engineering,	Chatuga Co., Ga.	Mrs. Cleveland's.
Parsons, John W.,	Engineering,	Savannah, Ga.	Mrs. Goodhue's.
Powers, Ch. Edward	Engineering,	Townsend,	Mrs. Stewart's.
Quincy, Edmund,	Engineering,	Dedham,	Mr. Sweetman's.
Rand, John B.,	Engineering,	Boston,	Boston.
Redman, W.St.Croix	,Engineering,	Medford,	Medford.
Richardson, John M.	, Engineering,	Sumpter, S.C.	Mrs. Homer's.
Robinson, John M.,	Engineering,	Philadelphia, Pa.	Prof. Guyot's.
Sinclair, Alex. D.,	Comp.Anat.and	l	
•	Zoölogy,	Watertown,	Watertown.
Smith, Luther L.,	Engineering,	Cambridge,	Mr. Willard's.
Smith, Simeon B.,	Engineering,	Boston,	Boston.
Sprague, Jos. W., A.B.	Engineering,	Cambridge,	G. 20.
Towle, Hamilton E.	Engineering,	Lee, N. H.	Mr. R. Torry's.
Tuttle, David K.,	Chemistry,	Williamsburg, N.Y.	Mrs. Homer's.
Warden, Frank L.,	Chem. and Zoöl	"Paris, Fr.	Rev. C. A. Farley's.
Warren, Cyrus M.,	Chem.,Zool., and	d.	·
	Comp. Anat.,	Cambridge,	Mr.C.M. Warren's.
White, A. Sidney,	Engineering,	Fort Mills, S. C.	G. 9.
Whittemore, Jas. M.	Engineering,	Brighton,	Warland's Block 8.
Woodrow, James, A.M.			
(Prof. Ogle. Univ.)	Chemistry,	Milledgeville, Geo.	Brattle House.

Total, . . . . . . . . 54

## INSTRUCTION IN THE SEVERAL DEPART-MENTS.

THE following courses of instruction will be given in the LAWRENCE SCIENTIFIC SCHOOL at Cambridge, during the current Academic Year, commencing on Thursday, September 1, 1853.

The instruction will be given in practical exercises, lectures, or recitations, according to the nature of the study, and at the discretion of the instructor.

Candidates for admission must have attained the age of eighteen years, must have received a good common English education, and must be qualified to pursue to advantage the courses of study to which they propose to give their attention. They must furnish satisfactory evidence of good moral character, and give bonds, in the sum of \$200, signed by two bondsmen, one of whom must be a resident in Massachusetts, for the payment of all dues to the School.

The number and choice of studies to be pursued are optional on the part of the Students, who will, however, be counselled on these points by the Professors. Attendance on the lectures and recitations is voluntary. For this, as well as other reasons, the government of the University wish wholly to discourage the resort of young men to the Scientific School, who do not, in the opinion of their parents and guardians, possess that stability of character and firmness of purpose which will insure a faithful performance of duty, without academic discipline.

The degree of *Bachelor in Science* may be conferred on all Students who have completed a course of studies in any one or more of the Departments in the Scientific School, according to the following regulations.

To entitle a Student to such a degree, he must first pass a full and satisfactory public examination in the studies of one or more of the Departments, and he must have attended the instructions of the School for at least one year.

The Departments in which a Student has completed a course are specified in the Diploma, and each Diploma bears the signatures of the President and all the other members of the Scientific Faculty. The certificates recommending candidates for a degree to the Corporation and Overseers are granted by a vote of the Faculty.

Students who have not completed a course necessary for a degree may at any time receive from the Professors certificates of such attainments as they shall have made during their connection with the School.

#### I. CHEMISTRY.

PROFESSOR HORSFORD will receive Special Students to the course of instruction in Experimental Chemistry and research, who will give their attendance in the Laboratory from 9 o'clock, A. M. till 5 o'clock, P. M.

The course will include instruction in -

Systematic Qualitative and Quantitative Inorganic Analysis, in all their branches.

Pharmaceutical Preparations for the Laboratory and the Apothecary, with Specific Gravities of solids, liquids, and gases.

Alkalimetry and Acidimetry, with the determination of the value of bleaching salt, manganese, and drugs generally for manufacturing purposes.

Blow-pipe analysis and mineral assays.

Analysis of mineral waters.

Ash and Soil analyses and the manufacture of manures.

Organic analysis as required in all the departments of Animal and Vegetable Chemistry.

Modes of conducting examinations for mineral and vegetable poisons.

Questions in medicine and the methods for the ready determination of diabetic sugar, albumen, urea, uric acid, and the phosphates.

The solution of problems of research in experimental science and in the applications of science to the arts and manufactures.

In addition to the practical instruction, in which each Student is necessarily a class by himself, there is a daily exercise on the black-board in chemical problems solved by formulæ and calculation.

Excursions will be made in term-time to manufacturing establishments in the neighborhood, where the practical application of Chemistry to the arts may be witnessed.

Text-Bobks and Works for Reading and Reference.

Will's Qualitative Analysis. Gmelin's Hand-Book of Chemistry. Fresenius's Quantitative Analysis. Rose's Analytical Chemistry. Regnault's Elements of Chemistry.

### II. ZOÖLOGY AND GEOLOGY.

THE instruction in this Department consists, alternately, of a course of Lectures by Professor Agassiz on Zoölogy, embracing the fundamental principles of the classification of animals, as founded upon structure and embryonic development, and illustrating their natural affinities, habits, geographical distribution, and the relations which exist between the living and extinct races; and of a course on Geology, both theoretical and practical. The course on Geology will be delivered during the First Term.

Besides the instructions of the lecture-room, Professor Agassix will afford the Students access to his laboratory during certain hours, in order to show them how to observe isolated facts, how to determine living and fossil animals, how to identify rocks of different formations, and how to conduct a regular geological survey.

For those who intend to make a further study in these sciences, excursions in the neighborhood will be made in term-time, and longer excursions in vacation, to those parts of the country, near or remote, which offer the most instructive field for observation.

### Text-Books and Works for Reading and Reference.

Hitchcock's Elementary Geology.

De la Beche's Geological Manual,
Geological Observer, and Researches in Theoretical Geology.

Lyell's Elements of Geology, and
Principles of Geology.

Guvot's Earth and Man.

For Local Information.

Hitchcock's Geology of Massachusetts. Also,

The Geological Reports published by the different States.

Lyell's Travels in North America.

#### III. ENGINEERING.

PROFESSOR EUSTIS will receive Special Students to the course of instruction in Engineering, who will give their attendance at the School from 9 o'clock, A. M. to 5 o'clock, P. M.

The course will include instruction in -

Surveying, with the use of the instruments, and actual operations in the field.

Drawing in all its branches; topographical, outline, shaded, and tinted, including Isometric Projections.

Analytical Geometry and Differential and Integral Calculus.

The principles of Mechanics, and their application to Machinery and Engineering.

Descriptive Geometry.

The theory of shades, shadows, and perspective.

The application of Descriptive Geometry to masonry and stone-cutting, in the construction of groined and cloistered arches, domes, &c.

The nature and properties of building materials, and their application to the construction of railroads, canals, bridges, &c.

The instruction will be given by daily exercises at the black-board and by lectures.

A knowledge of Algebra, Geometry, and Trigonometry is required before admission.

#### IV. BOTANY.

PROFESSOR GRAY will give, during the Second Term, a course of instruction in Structural Botany and Vegetable Anatomy, with microscopical demonstrations. Also, a course of twenty-four Lectures on Systematic Botany.

## Text-Books and Works for Reading and Reference.

Gray's Botanical Text-Book, 4th
ed.
Gray's Manual of the Botany of
the Northern United States.
Mohl's Principles of the Anatomy

and Physiology of the Vegetable
Cell.
Adrien de Jussieu, Cours Élémentaire de Botanique, or the Eng-

## V. COMPARATIVE ANATOMY AND PHYSIOLOGY.

DURING the Second Term of the present Academic Year, Professor J. WYMAN will deliver a course of thirty Lectures on Comparative Anatomy and Physiology, commencing in March, 1854.

Special instruction will be given in the Anatomical Museum and Laboratory in Holden Chapel.

## Books of Reference.

Comparative Anatomy, by Siebold and Stannius, translated by W.

J. Burnett, M. D.

Carpenter's General and Comparative Physiology, 3d ed.

Wagner's Comparative Anatomy of Vertebrated Animals.

Rymer Jones's Outlines of the Animal Kingdom.

Kirke and Paget's Hand-Book of Physiology.

Agassiz's Lectures on Comparative Embryology.

Owen's Lectures on Comparative
Anatomy.
Müller's Physiology.

#### VI. ASTRONOMY.

Practical Astronomy and the Use of Astronomical Instruments will be taught at the Observatory, by Mr. WILLIAM C. BOND, Director of the Observatory, and Mr. GEORGE P. BOND, Assistant Observer.

Text-Books and Works for Reference and Reading in the Department of Practical Astronomy.

Herschel's Outlines of Astronomy.

Pearson's Practical Astronomy.

Delambre's Astronomie Théorique et Pratique.

Bowditch's Practical Navigator and Tables.

Baily's Astronomical Tables and Formulæ.

Lee's Tables and Formulæ.

Treatise on Mathematical Instruments, by F. W. Simms.

Mason's Supplement to Olmsted's Astronomy.

## VII. MATHEMATICS.

INSTRUCTION will be given in the *Higher Mathematics*, and especially in *Analytical and Celestial Mechanics*, by Professor PRIRCE.

Private instruction in the various branches of Mathematics will be given to those desirous of receiving it, by competent instructors residing at the University.

### Text-Books and Works for Reading and Reference.

#### CURVES AND FUNCTIONS.

### Regular Course.

PRIRCE. Curves and Functions. LACROIX. Calcul Differentiel et Intégral.

CAUCHY. Les Applications du Calcal Infinitésimal à la Géométrie. Monge. Application de l'Analyse à la Géométrie.

### II. ANALYTICAL AND CELESTIAL MECHANICS.

LAPLACE. Mécanique Céleste. translated, with a Commentary, by Dr. Bowditch. Vol. I.

BOWDITCH. On the Computation of the Orbits of a Planet or Comet: Appendix to Vol. III. of his Translation.

AIRY. Figure of the Earth, from the Encyclopædia Metropolitana. GATISS.

Theoria Motuum Corporum Cœlestium.

Bessel. Untersuchungen.

Leverrier. Développements sur Plusieurs Points de la Théorie des Perturbations des Planètes.

LEVERRIER. Les Variations Séculaires des Élémens des Orbites, pour les Sept Planètes Principales.

AIRY. Tides, from the Encyclopædia Metropolitana.

### Parallel Course.

BIOT. Géométrie Analytique. CAUCHY. Cours d'Analyse de l'École Royale Polytechnique.

Hamilton's Researches respecting Quaternions. (Transactions of the Royal Irish Academy, Vol. XXI.)

Poisson. Mécanique Analytique. LAGRANGE. Mécanique Analytique.

HAMILTON. General Method in Dynamics, from the London Philosophical Transactions for 1834 and 1835.

Théorie des Mouve-LEVERRIER. ments de Mercure.

LEVERRIER. Recherches sur les Mouvements de la Planète Herschel.

ADAMS. Explanation of the Observed Irregularities in the Motion of Uranus, on the Hypothesis of Disturbances caused by a more distant Planet.

## III. MECHANICAL THEORY OF LIGHT.

AIRY. Mathematical Essays. MACCULLAGH. On the Laws of

CAUCHY. Exercices d'Analyse et de Physique Mathématiques. Crystalline Reflection and Refrac- NEUMANN. Theoretische Unter-

tion. (Transactions of the Royal Irish Academy, Vol. XVIII.)

Parallel Course.

suchung der Gesetze, nach welchen das Licht reflectirt und gebrochen wird. (Transactions of the Berlin Academy for 1835.)

### VIII. MINERALOGY.

PROFESSOR COOKE will receive, during the Second Term. Special Students to the course of instruction in Mineralogy at his Laboratory.

Text-Book. Dana's Mineralogy.

The following courses of Lectures delivered to Undergraduates will be open without charge to members of the Scientific School.

A course on Chemistry, by Professor Cooke.

A course on Systematic Botany according to the Natural System, by Professor GRAY.

A course on Physics, in the Second Term, by Professor LOVERING.

A course on Human Anatomy and Physiology, by Professor WYMAN.

The formation of a Museum of Natural History, on an extensive scale, has been commenced, under the superintendence of the Professors in the several Departments.

The Anatomical Museum, the Botanic Garden, the Observatory, and the Public Library, are accessible to the Students of the Scientific School.

#### FEES.

FOR special instruction of those who become private pupils of any Professor, and pursue studies, practical exercises, or experimental research, or make excursions, under his particular direction, the fees are: -

In the Department of CHEMISTRY, for instruction six days in the

week, per Term of twenty weeks, fifty dollars. For Laboratory apparatus and supplies, twenty-five dollars. For one fourth or any smaller fraction of a Term, one third, for more than a fourth and less than one half, two thirds, of the above sums. Three days each week, through the Term, will be regarded as half a Term.

The Special Students in Chemistry will also supply themselves, at their own expense, with such articles of apparatus as are consumed in using, such as flasks, corks, tubing, lamps, crucibles, &c., together with alcohol and platinum, and gold and silver solutions.

Students who have passed two years in the Laboratory will be thereafter entitled to instruction with the charge only for Laboratory apparatus and supplies.

In the Department of Engineering, for instruction six days in the week, fifty dollars per Term. For three days in the week, two thirds, and for one day, one third, of the above sum.

The Special Students in Engineering will supply themselves with drawing materials, necessary text-books, &c.

In the Department of Zoōlogy and Grology, fifty dollars per Term. In the Department of Comparative Anatomy and Physiology, for three days in the week, twenty-five dollars per Term.

In any of the other Departments, the fees for special instruction may be agreed upon with the instructor, but shall not exceed fifty dollars per Term.

The Lectures delivered in the Scientific School may be attended by members of the School, and by members of any of the Professional Schools, and by persons not otherwise connected with the University, on payment of a fee of five dollars per course. Students of the Scientific School may attend, without charge, any of the Lectures delivered to Undergraduates by the Professors in the Academical Department. They may also study any one of the foreign languages taught in the University, on payment of a fee of five dollars per Term.

For Board, Room-rent, &c., see pages 34 and 59.

For further information concerning the School, application may be made to Professor E. N. Horsford, Dean of the Faculty.

Gage, Daniel Parker,	Vorthborough, <b>Mass</b>	. Dr. Harvey E. Clapp.
Gage, Nathaniel Everett,	Boston,	Dr. E. L. Griffin.
Gallup, George Higginson,	Boston, .	Boylston Med. School.
Green, Samuel Abbott, A.B.	Groton,	Drs. J. M. Warren and
	•	[Joshua Green.
Harris, Handy,	Taunton.	
Harris, James Duncan,	Boston,	Dr. E. G. Tucker and
		[Boylston Med. School.
Hartshorn, Dana Warren,	Walpole,	Dr. S. S. Whitney.
Haven, Samuel Foster, A.B.	Worcester,	Tremont Med. School.
Hazard, James Henry, Cha	arlottetown, P.E.I.	Tremont Med. School.
Head, George Edward, A.B.	Boston,	Tremont Med. School.
Henderson, William,	Pictou, N. S.	Dr. W. Henderson.
Hill, James Seneca, A.B.	Boston,	Boylston Med. School.
Holman, Silas Atherton,	Cambridge,	Dr. Wyman and Tremout
		[Med. School.
Holmes, Edward Lorenzo, A.	в. Dedham,	Boylston Med. School.
Hooker, Anson Parker, A.B.	East Cambridge,	Tremont Med. School.
Hooper, Frederic Hubbard,	Walpole, N. H.	Dr. Foster Hooper and
		[Tremont Med. School.
Hopkins, Elisha,	Carmel, Me.	Dr. J. Benson and Tre-
		[mont Med. School.
Hosmer, Alfred, A.B.	Watertown,	Dr. H. Hosmer.
Howe, Francis Augustine,		
A.M. (Amherst Coll.)	Harvard,	Dr. N. Cutter.
Howe, George Marshall,	Sudbury,	Tremont Med. School.
Howes, Woodbridge Ruggles,	Rochester,	Dr. W. E. Sparrow.
Hunt, Otis E., M.D.	Weston.	-
Hard, Edwin F., m.D.	Gilmanton, N. H	<b>T.</b> .
Hyde, George Smith, A.B.	Boston,	Tremont Med. School.
Jackson, William F., M.D.	Roxbury.	

	Jenckes	, George W	ashington,
--	---------	------------	------------

Page, Calvin Gates, A.B.

A.B. (Brown Univ., R. I.) Woonsocket, R. I. Dr. H. Allen. Jenks, Thomas Leighton, Boston, Dr. T. R. Owens. Keep, Samuel, Boston. Boylston Med. School [and Dr. N. C. Keep. Kinsman, Benjamin Willis, A.B. (Brown Univ., R. I.) Boylston Med. School. Newburyport, Lincoln, Francis Minor, Dr. H. J. Bigelow and Boston, [Tremont Med. School. Lowell, George Gardner, A.B. Boston, Dr. H. J. Bigelow. McGuire, Francis, A.B. Dr. Hyndman. Boston, Marsh, James Edwin, A.M. Dr. J. M. Morse. (Wesleyan Univ.) Roxbury. Chepachet, R. I. Mathewson, Thomas, Dr. J. J. Smith. Martin, Frederick Oliver, Hamilton, C. W. Tremont Med. School. Dr. Erasmus Miller. Miller, John Vinson, Fairhaven, Dr. J. H. Dix and Tre-Morong, Edward Perine, Cahawba, Ala. [mont Med. School. Morgan, George Alexander, Lancaster, Pu. Dr. John L. Fox. Murphy, William Edward, Simcoe, C. W. Dr. J. B. Crouse and [Tremont Med. School. Drs. G. F. Chamberlain Newton, George Johnson, Worcester, [and H. M. Lincoln. Boylston Med. School. Neilson, William, Halifax, N. S. Niles, John Nash, Boston, Tremont Med. School. Odell, Joseph Warren, A.B. (Dart. Coll., N. H.) Greenland, N. H. Drs. Odell and Moore. Oliver, George Henry, Boston, Boylston Med. School. Tremont Med. School. Oliver, Henry Kemble, A.B. Lawrence, Osgood, William, M.D., N. Yarmouth, Me.

Boston,

Dr. J. M. Warren.

Parker, Francis James,	Cambridgeport,	Dr. A. C. Webber.	
Parmenter, Ezra,	Cambridge,	Dr. E. B. Moore.	
Partridge, Louis Emmons,	Natick,	Dr. John Hoyt.	
Pfaff, Charles,	Boston,	Boylston Med. School.	
Perkins, Edward Augustus,	Topsfield,	Dr. Chas. A. Savory.	
Pillsbury, Enoch Hilton,	Fisherville, N. H.	Dr. S. M. Emery.	
Richards, John Baxter,	Boston,	Drs. R. White and T. R.	
		[Owens.	
Richardson, Horace, A.B.	Boston,	Boylston Med. School.	
Rockwood, Henry,	Ashburnham,	Drs. A. Miller and S. S.	
		[Stickney.	
Romagosa, Manuel,	Mansanilla, Cuba	Tremont Med. School.	
Root, Oliver Dean,	Conway,	Tremont Med. School.	
Russell, Leonard Franklin,	New Sharon, Me.	Dr. L. W. Russell.	
Sanborn, Charles Henry, Ha	mpton Falls, N.H.	Dr. William Perry.	
Sargent, Lucius Manlius,	Roxbury,	Tremont Med. School.	
Sawyer, Frederic Augustus,	Sterling,	Tremont Med. School.	
Scaverns, Joel, A.M.	Jamaica Plain,	Tremont Med. School.	
Shaw, Henry,	Sudbury,	Dr. O. O. Johnson.	
Sibley, Rodney,	Boston,	Dr. G. S. Jones.	
Soule, Horatio Sprague,	East Boston,	Dr. W. Henderson.	
Smith, Stephen,	St. Johns, N.B.	Dr. James Ruddick.	
Sprague, Francis Peleg,	Boston,	Tremont Med. School.	
Stearns, Henry Putnam, A.B.			
(Yale Coll., Cl.)	Shrewsbury,	Tremont Med. School.	
Stedman, Charles Ellery, A.B	. Boston,	Boylston Med. School.	
Stone, John Edward,	Walpole,	Dr. Eben Stone and Tre-	
•		[mont Med. School.	
Stone, Lincoln Ripley,	Salem,	Tremont Med. School.	
Swan, G. Washington Jones	on, South Easton,	Dr. Caleb Swan.	
Talbot, John Tisdale,	Boston,	Tremont Med. School.	

Tucker, George Grenville,	Boston,	Tremont Med. School.		
Turner, Michael William,	Simcoe, C. W.	Dr. C. W. Covernton and		
		[Tremont Med. School.		
Turner, Thomas Larkin,	Boston,	Dr. J. S. Jones.		
Ware, Robert, A.B.	Boston,	Dr. John Ware.		
Wakefield, Adoniram Judso	n, Hopkinton,	Dr. Simeon Whitney.		
Walker, James Parker,	Manchester, N.H.	Dr. Josiah Crosby.		
Walshe, Mandeville Walter,	Boston,	Dr. J. D. Walshe.		
Webb, Benjamin,	Salem.			
Wesselhoeft, Conrad,	Boston,	Tremont Med. School.		
White, Jacob Butler, A.B.				
(Knox Coll., Ill.)	Sandwich, N. H.	Drs. J. D. Huckins and		
		[S. Harper.		
White, James Clarke, A.B.	Belfast, Me.	Tremont Med. School.		
White, John Lane,	Watertown, N.Y.	Drs. John White and H.		
		[M. Lincoln.		
W hittemore, Horatio Hancock				
Fiske, A.B.	West Cambridge,	Boylston Med. School.		
Wilbur, Leonidas Franklin,	Boston,	Dr. Wm. M. Cornell and		
		[Tremont Med. School.		
Winsor, Frederick, A.B.	Boston,	Boylston Med. School.		

## LECTURES AND DEGREES.

Wood, Franklin Augustus, Wayland,

Dr. O. E. Hunt.

THE MEDICAL LECTURES form a department of instruction in Harvard University. They begin annually, at the new Medical College, in North Grove Street, Boston, on the first Wednesday in November, at 12 o'clock, noon.

The following are the courses of Lectures now delivered in this College: —

Obstetrics and Medical Jurisprudence, — WALTER CHANNING, M.D. Materia Medica and Clinical Medicine, —JACOB BIGELOW, M.D.

Theory and Practice of Physic, — { JOHN WARE, M.D. MORRILL WYMAN, M.D.

Anatomy and Physiology, -- OLIVER W. HOLMES, M.D.

Pathological Anatomy, - JOHN B. S. JACKSON, M.D.

Surgery, - HENRY J. BIGELOW, M.D.

Chemistry, - JOSIAH P. COOKE, A.M.

The fee for the whole course is \$80.\*

The fee for graduation is \$20; which is deposited with the Dean when application is made to him for examination.

The fee for matriculation is \$3. This fee is appropriated to the increase of the Library, and is to be paid to the Dean by all persons who propose to attend any of the courses.

The Hospital and Library are gratuitous. Tickets for the Dissecting-Room, \$5. A sufficient supply of subjects is provided by the existing laws, furnishing to the class sufficient means of pursuing the important branch of practical anatomy. Board is as low as in any of our cities.

The CLINICAL LECTURES in Medicine and Surgery are given to the class on cases in the Massachusetts General Hospital, three times a week. Surgical operations at the Hospital are frequent. An abundant opportunity is thus furnished to Students for practical observation and study.

The Lectures on ANATOMY and PHYSIOLOGY are delivered daily, and are arranged in such connection, that each branch shall serve to illustrate the other. The demonstrations are aided by a large cabinet (the Warren Anatomical Museum), which is increasing by regular accessions from a fund appropriated to the purpose, and from individual contributions.

The operations of Surgery are illustrated by anatomical demonstrations of the parts concerned. All the new operations are particularly shown. This department is provided with an extensive collection of valuable preparations in wax, to show various tumors and diseases of the skin, some colored casts in plaster of Paris, many beautiful magnified drawings of subjects in anatomy and surgery, and also the newly invented surgical instruments.

<sup>\*</sup> Fees for the tickets are required to be paid when the tickets are taken out, and no person can be admitted to a lecture who does not exhibit his ticket for the same when called for.

MIDWIFERY and MEDICAL JURISPRUDENCE form one department. Lectures are regularly given on the Principles and Practice of Midwifery. Separate Lectures are given in Operative Midwifery. Abundant opportunity is furnished to each member of the class to learn the use of instruments. The Lectures are illustrated by models made in Florence, and by plates. The Lectures on Medical Jurisprudence are very much confined to the statement of principles, which are illustrated by cases.

The Lectures on MATERIA MEDICA consist of the history of the various articles used in medicine, their physical and medicinal properties, their application to the treatment of disease, and the forms, modes, and quantities in which they are administered. Specimens of each medicine, and colored engravings of medicinal plants, are exhibited at the Lectures, while an opportunity to observe the effect of those most in use is afforded in the Clinical Lectures given by the Professor at the Hospital.

The Lectures on the PRINCIPLES OF SURGERY AND CLINICAL SURGERY continue four months, during which the Students visit the surgical patients at the Hospital and attend all the operations.

In the CLINICAL LECTURES, the Professor speaks of the cases admitted into the surgical department of the Hospital, describes the disease, gives the diagnosis and prognosis, with the mode of treatment. In these Lectures are described the surgical operations which are performed, with such remarks as to the mode of performing them, and the particular manner in which each operation is done, as are thought likely to be useful and instructive to the Students.

A collection, made in Europe, of plaster models, colored to represent various surgical diseases, has been recently introduced into this department.

The CHEMICAL LECTURES are continued during four months, three Lectures being given each week. The chemical apparatus is entirely new, and very extensive, and enables the Professor to illustrate the various subjects with all the requisite experiments.

The Laboratory at the Medical College is open through the year to such Students as wish to pursue a course of Practical Chemistry. This course includes instruction in chemical analysis, in the various pharmaceutical processes, and in all other subjects connected with Medical Chemistry. The fees for the course, and all other particulars, may be ascertained by applying at the Laboratory.

The course of the THEORY AND PRACTICE OF PHYSIC embraces

the Lectures given at the Medical College, on the general principles of Pathology and Therapeutics, and on the history and treatment of particular diseases, and the Clinical Lectures given at the Massachusetts General Hospital. A collection of preparations in plaster, to the number of about fifty, admirably colored, has been imported from Paris, for the use of this department. These preparations not only serve to exhibit the morbid anatomy of the particular diseases of which they are examples, but also constitute a series of illustrations of the various elementary forms of disease. Morbid post-mortem appearances, in recent specimens, form very important means of pathological instruction in this department. This subject is also fully illustrated in the special course of Lectures delivered by the Professor of Pathological Anatomy.

The CLINICAL LECTURES on Medicine at the Hospital are given twice a week, and occupy two hours each. Students have an opportunity of visiting all the cases, and of observing and learning the symptoms and treatment of each case, and particularly of the exploration of the body, for the PHYSICAL SIGNS of disease, by palpation, auscultation, and percussion.

Taking into view the amount of instruction given in this School, the extensive apparatus with which it is furnished, and its connection with the numerous cases and operations of one of the best conducted hospitals in the United States, it may be doubted whether any seminary in the country offers the means of a more complete professional education than may be obtained in the Medical School of Boston.

# STATUTE REGULATIONS RELATIVE TO MEDICAL DEGREES.

THE FACULTY OF MEDICINE consists of the President, and the Medical Professors and Lecturers, one of whom, to be chosen by themselves, shall always be Dean. Students shall matriculate with the Dean, by entering their names in a book kept by him, (which shall contain an obligation that they will submit to the Laws of the University and to the direction of the Faculty of Medicine,) and by paying three dollars. The Faculty shall hold two examinations annually for the medical degree, at which three members shall be a quorum for business. The first examination shall be held on the day next succeeding that on which the

winter courses end, at ten o'clock, A. M. The second, on the Monday next but one preceding the Commencement in July, at ten o'clock, A. M. In extraordinary cases, the Faculty may hold meetings for examination at other times.

The following are the conditions on which Students are admitted to examination: —

- Each candidate shall furnish evidence that he is twenty-one years old.
- 2. He shall have attended two full courses of the Lectures in this College. Nevertheless, a similar course in any other College or University approved by the Medical Faculty may take the place of one of these. A third course may be attended without fee.
- He shall have studied three full years with a regular physician, and be of good moral character.
- If not graduated in the Arts, he shall satisfy the Faculty in respect to his knowledge of the Latin language and Experimental Philosophy.

Certificates of competent persons will be received as satisfactory proof of these facts.

Four weeks before examination, he shall hand or send to the Dean a Medical Dissertation written by himself, certificates of time from the physicians with whom he has studied, tickets to the Lectures, and the graduating fee, which is twenty dollars. The Dean shall submit the Dissertations to the Faculty.

Each candidate having complied with these statutes shall be examined separately in Anatomy, Physiology, Chemistry, Materia Medica, Midwifery, Surgery, and the Theory and Practice of Medicine, and upon his Dissertation. The decision in regard to each shall be made and declared to him at the close of his examination, by the votes of the major part of the members of the Faculty present, and, if favorable, shall be recorded by the Dean, and by him certified to the President, to be laid before the Senatus Academicus.

Those candidates who have received from the Senatus Academicus the final approbation and degree will, after the spring graduation, receive their diplomas from the Dean; and those who may be approved at the summer examination will receive their degrees and diplomas in Cambridge on Commencement day.

The Lectures for Medical Students, on the various branches mentioned in the Statutes, are delivered at the Massachusetts Medical College in Boston. They commence annually on the first Wednesday in November, and continue four months.

Medical Students may attend gratis the public Lectures given by any of the Professors to Undergraduates at the University in Cambridge.

#### BOYLSTON PRIZE DISSERTATIONS.

AN ANNUAL PRIZE is assigned, from the Foundation of Ward Nicholas Boylston, for the best Dissertation on a Medical Subject, proposed by a committee appointed by the President and Fellows of the University.

The prize is of the amount of one hundred and twenty dollars, and may be taken either in money, or in the form of a gold medal of that value.

The Dissertations must be sent to Dr. John C. Warren, on or before the first Wednesday in April.

The Annual Meeting at which the prize is awarded is held on the first Wednesday in August.

Each Dissertation must bear some motto or distinguishing mark, and be accompanied by a sealed letter containing the name of the writer. The unsuccessful Dissertations, with the accompanying letters unopened, are returned to the writers when called for within the year.

No prizes are awarded, if no one of the Dissertations presented is thought to be of sufficient merit.

COMMITTEE for reading the Dissertations and adjudging their merit:—
John C. Warren, M.D., *President*, Walter Channing, M.D., E. Reynolds, M.D., John Jeffries, M.D., *Secretary*, S. D. Townsend, M.D., J. B. S. Jackson, M.D., D. H. Sterer, M.D., J. M. Warren, M.D., C. G. Putnam, M.D.

# LIBRARY.

THE UNIVERSITY LIBRARY is divided into four departments, viz. Theological, Medical, Law, and Public; which last, besides books in all other departments of learning, embraces also an extensive collection of works on Theology, Medicine, and Law.

The THEOLOGICAL LIBRARY is in Divinity Hall. Persons entitled to its privileges must be connected with the Divinity School. Number of books, about 3,500. They consist of valuable select works, principally in modern Theology, with some of the early Fathers. Means have been recently devised to add to the Library valuable modern works in Theology and Morals, as they are published.

The MEDICAL LIBRARY is in the Medical College in Boston. It is placed there for the convenience of Students attending the Medical Lectures. The number of books is about 1,600. It contains all the elementary works which are the most important and the most used by students. Besides these, it has the writings of the early Greek and Latin medical Fathers, and the works of the later medical classics; and, with the latter, it contains numerous valuable modern works.

The Law Library is in Dane Hall. It is designed for the officers and students of the Law School. Number of books, about 14,000. It contains most of the valuable works in English and American Law, and in the Civil Law, together with a variety of others by writers of France, Germany, and Spain.

The Public or COLLEGE LIBRARY is in Gore Hall. It is for the common use of the whole University, in this respect differing from the other branches of the University Library. The total number of books is about 62,200; of which 1,000 belong to the Boylston Medical Library, in immediate connection with it.

The total number of books in the Libraries of the University is, then, as follows:—

Public Library	•			about 62,200 " 1,600
Law "				" 14,000
Theological Library				" 3,500
Society Libraries of the Student	8			" 12,000

Total, about 93,300

# COMMITTEES OF EXAMINATION.

COMMITTEES OF EXAMINATION for visiting the various Departments of the University, and examining the several Classes, are appointed annually by the Overseers. The following are the Committees for the year 1854:—

### I. Committee for Visiting the University.

His Excellency, the Governor,
His Honor, the Lieutenant-Governor, Hon. George S. Boutwell, LL.D.
The President of the Senate,
Hon. Abbott Lawrence, LL.D.
The Speaker of the House of Representatives,
Rev. Ezra S. Gannett, D.D.
The Secretary of the Board of Education,
Rev. Baron Stow, D.D.

The Secretary of the Overseers,

# II. On the Library, &c.

Hon. George N. Briggs, LL.D. Hon. Joseph T. Buckingham, Rev. William Jenks, D.D. Hon. Samuel L. Crocker. Hon. Sidney Willard, Rev. Richard M. Hodges, Charles Folsom, Esq. Thaddeus B. Bigelow, Esq. Samuel F. Haven, Esq. J. Wingate Thornton, Esq. George Livermore, Esq. Edward Jarvis, M.D. Edward A. Crowninshield, Esq. James Brown, Esq. Charles Deane, Esq. Winslow Lewis, M.D. Rev. Lucius R. Paige, Thomas H. Webb, M.D. Theodore R. Jencks, Esq.

### III. On the Treasurer's Accounts.

Samuel D. Bradford, LL.D. John T. Heard, Esq. Hon. Stephen C. Phillips, Francis M. Weld, Esq. J. Thomas Stevenson, Esq.

# IV. For Examination in the Greek Language.

Hon. George Morey, Hon. Stephen M. Weld, Hon. John C. Gray, Samuel H. Taylor, Esq. Epes S. Dixwell, Esq. John Codman, Esq. Oliver Carlton, Esq. Francis Gardner, Esq. Rev. Rufus Ellis. James C. Merrill, Esq. Ezra Abbot, Esq. Francis W. W. Palfrey, Esq. Rev. Horatio B. Hackett, D.D. George Bliss, Jr., Esq.

#### V. For Examination in the Latin Language.

Rev. George W. Blagden, D.D. Rev. George E. Ellis, Benjamin A. Gould, Esq. Charles Beck, P.D. Charles K. Dillaway, Esq. George P. Sanger, Esq. Rev. Chandler Robbins, Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq. Alexander C. Washburn, Esq. Samuel F. McCleary, Jr., Esq. Ebenezer R. Hoar, Esq.

#### VI. For Examination in the Modern Languages.

Hon. Caleb Cushing, LL.D.
Rev. Samuel F. Smith, D.D.
Arthur L. Payson, Esq.
Hon. G. Washington Warren,
Rev. Charles C. Shackford,
Charles E. Norton, Esq.

Harrison Ritchie, Esq. Rev. James W. Ward, Hon. William Aspinwall, Charles F. Bradford, Esq. Charles D. Homans, M.D.

# VII. For Examination in Rhetoric, Logic, and Grammar.

Rev. Samuel M. Worcester, D.D. Rev. Rollin H. Neale, D.D. Rev. Christopher T. Thayer, Rev. Alexander H. Vinton, D.D. Sampson Reed, Esq. Joseph Palmer, M.D. George Eaton, Esq. Hon. John A. Bolles, Reuben A. Chapman, Esq. George B. Loring, M.D. Eben S. Stearns, Esq. Loring Norcross, Esq. Prescott Bigelow, Esq.

#### VIII. For Examination in Mathematics.

Hon. Samuel Hoar, LL.D.
Rev. William A. Stearns, D.D.
Lieut. Charles H. Davis, U.S.N.
Rev. Thomas Hill,
Rev. Seth Sweetser, D.D.
Rev. Frederic N. Knapp,
Benjamin A. Gould, Jr., P.D.

Ellis S. Chesbrough, Esq.
I. Munson Spelman, Esq.
Richard F. Fuller, Esq.
Philip H. Sears, Esq.
Charles Hale, Esq.
Nehemiah Brown, Jr., Esq.
Rev. George D. Wilde.

#### IX. For Examination in Intellectual and Moral Philosophy.

Rev. Thomas Worcester, James H. Wilder, Esq.
Rev. Nathaniel L. Frothingham, D.D. Rev. Frederic W. Holland,
Rev. Andrew Bigelow, D.D. Rev. W. C. Fowler,
Thomas W. Phillips, Esq. Rev. Edward Otheman,
Rev. Artemas B. Muzzey,
Rev. William I. Budington, Rev. James W. Thompson, D.D.

#### X. For Examination in Physics.

Rev. Andrew L. Stone, Hon. John H. Wilkins, Joel Hayden, Esq. Hon. Thomas A. Greene, John Odin, M.D. Rev. Frederic A. Whitney, Joseph M. Churchill, Esq. Samuel Parkman, M.D. Samuel Kneeland, Jr., M.D. Henry B. Wheelwright, Esq. James W. Stone, M.D.

# XI. For Examination in History.

Nathaniel B. Shurtleff, M.D. Rev. Samuel K. Lothrop, D.D. Rev. Milton P. Braman, D.D. Joseph E. Worcester, LL.D. William Brigham, Esq. Hon. Richard Frothingham, Jr. Rev. William P. Lunt, D.D. Hon. James D. Green,
Joseph Willard, Esq.
Rev. Jared B. Waterbury, D.D.
Rev. Joseph B. Felt,
George R. Russell, LL.D.
James Lawrence, Esq.

# XII. For Examination in Political Economy.

Francis Bassett, Esq.
Hon. Thomas G. Cary,
Hon. Willard Phillips, LL.D.
Hon. Amasa Walker,
Hon. Joseph W. Mansur,
Hon. George B. Upton,
Charles H. Allen, M.D.

Henry J. Gardner, Esq. Hon. Anson Burlingame, William J. Dale, M.D. J. Otis Williams, Esq. George M. Brooks, Esq. Charles Demond, Esq.

# XIII. For Examination in Chemistry.

Rev. James Porter, George Bartlett, M.D. Charles T. Jackson, M.D. Augustus A. Hayes, M.D. Elbridge Smith, Esq. Nathan Bishop, Esq. Hon. Ephraim M. Wright, William W. Wellington, M.D. John Bacon, Jr., M.D. Moses Green, M.D. Benjamin S. Shaw, M.D.

#### XIV. For Visiting the Observatory.

Hon. Robert C. Winthrop, LL.D. Hon. David Sears,
Hon. Josiah Quincy, LL.D. Hon. William Mitchell,
Hon. James Savage, LL.D. Robert T. Paine, Esq.
Hon. Abbott Lawrence, LL.D. J. Ingersoll Bowditch, Esq.
Hon. Jared Sparks, LL.D. Simeon Borden, Esq.

#### XV. For Visiting the Divinity School.

Rev. Ezra S. Gannett, D.D.
Rev. Irah Chase, D.D.
Rev. John A. Albro, D.D.
Rev. Nathaniel Cogswell,
Rev. John Pryor, D.D.
Rev. Henry A. Miles, D.D.
Rev. Ephraim Peabody, D.D.
Rev. William Newell, D.D.
Rev. Hosea Ballou, 2d, D.D.
Rev. James Porter,
Rev. Jenry A. Miles, D.D.
Rev. Edmund B. Willson.

#### XVI. For Visiting the Law School.

Hon. Richard Fletcher, LL.D.
Hon. Pliny Merrick, LL.D.
Hon. Isaac Davis, LL.D.
Hon. Peleg W. Chandler,
Hon. Thomas Kinnicutt,
Hon. J. H. W. Page,
Hon. Julius Rockwell,
Hon. Francis Brinley,
Hon. Daniel W. Alvord,
Hon. Frederick H. Allen,
Hon. Otis P. Lord,
Hon. Charles Theodore Russell,
Charles B. Goodrich, Esq.
Henry F. Durant, Esq.

# XVII. For Visiting the Medical School and Examination of the Anatomical Museum.

Hon. Marcus Morton, LL.D.
John C. Warren, M.D.
Hon. Elisha Huntington, M.D.
Edward Reynolds, M.D.
Solomon D. Townsend, M.D.
John Homans, M.D.
Hon. Bradford L. Wales, M.D.
Charles G. Putnam, M.D.

Robert W. Hooper, M.D.
George C. Shattuck, Jr., M.D.
Amos B. Bancroft, M.D.
Samuel Cabot, Jr., M.D.
John M. Moriarty, M.D.
Henry G. Clark, M.D.
J. Mason Warren, M.D.

# XVIII. For Visiting the Lawrence Scientific School.

Hon. David Sears,
Hon. Edward Everett, LL.D.
Jacob Bigelow, M.D.
Charles Pickering, M.D.
James Hayward, Esq.
D. Humphreys Storer, M.D.

Augustus A. Gould, M.D.
Daniel Treadwell, Esq.
Henry D. Rogers, Esq.
William W. Greenough, Esq.
John M. Fessenden, Esq.

# SUMMARY.

# PROFESSIONAL STUDENTS AND RESIDENT GRADUATES.

Divinity Students											24
Law Students											135
Scientific Students	ŧ										54
Medical Students											118
Resident Graduates											9
											340
	1	UNI	Œ	RG:	RAI	DŪΔ	\TI	ES.	•		
Seniors											89
Juniors											81
Sophomores .											91
Freshmen .											68
	TO	TA	T					669	).		329

<sup>\*</sup> Exclusive of the Resident Graduates and members of the other Professional Schools, who attend the Scientific Lectures.

